



AD A 049031

AU No. 1
DDC FILE COPY

2
Sc

AD

Reports Control Symbol
OSD-1366

RESEARCH AND DEVELOPMENT TECHNICAL REPORT
ECOM-DR-77-5

MIE THEORY SENSITIVITY STUDIES - THE EFFECTS OF AEROSOL COMPLEX REFRACTIVE INDEX AND SIZE DISTRIBUTION VARIATIONS ON EXTINCTION AND ABSORPTION COEFFICIENTS PART I: TABULATED COMPUTATIONAL RESULTS

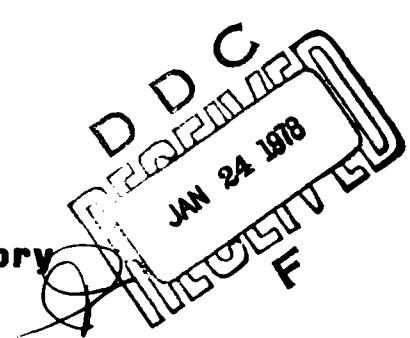
DATA REPORT

By

S. G. Jennings

Atmospheric Sciences Laboratory

US Army Electronics Command
White Sands Missile Range, New Mexico 88002



November 1977

Approved for public release; distribution unlimited.

ECOM

UNITED STATES ARMY ELECTRONICS COMMAND - FORT MONMOUTH, NEW JERSEY 07703

NOTICES

Disclaimers

The findings in this report are not to be construed as an official Department of the Army position, unless so designated by other authorized documents.

The citation of trade names and names of manufacturers in this report is not to be construed as official Government endorsement or approval of commercial products or services referenced herein.

Disposition

Destroy this report when it is no longer needed. Do not return it to the originator.

SECURITY CLASSIFICATION OF THIS PAGE (When Data Entered)

REPORT DOCUMENTATION PAGE		READ INSTRUCTIONS BEFORE COMPLETING FORM
1. REPORT NUMBER <i>(M) ECOM-DR-77-5-Pt-1</i>	2. GOVT ACCESSION NO.	3. RECIPIENT'S CATALOG NUMBER <i>(9)</i>
4. TITLE (Include classification) MIE THEORY SENSITIVITY STUDIES • THE EFFECTS OF AEROSOL COMPLEX REFRACTIVE INDEX AND SIZE DISTRIBUTION VARIATIONS ON EXTINCTION AND ABSORPTION COEFFICIENTS, PART I: TABULATED COMPUTATIONAL RESULTS		5. TYPE OF REPORT & PERIOD COVERED <i>Data Report</i>
6. AUTHOR(s) <i>S. G. Jennings</i>		7. PERFORMING ORG. REPORT NUMBER
8. CONTRACT OR GRANT NUMBER(s)		
9. PERFORMING ORGANIZATION NAME AND ADDRESS Atmospheric Sciences Laboratory White Sands Missile Range, New Mexico 88002		10. PROGRAM ELEMENT, PROJECT, TASK AREA & WORK UNIT NUMBERS <i>DA Task No. 1L161102B53A</i>
11. CONTROLLING OFFICE NAME AND ADDRESS US Army Electronics Command Fort Monmouth, New Jersey 07703		12. REPORT DATE <i>November 1977</i>
13. MONITORING AGENCY NAME & ADDRESS (if different from Controlling Office) <i>(12) 316p.</i>		14. NUMBER OF PAGES <i>312</i>
15. SECURITY CLASS. (of this report) UNCLASSIFIED		15a. DECLASSIFICATION/DOWNGRADING SCHEDULE
16. DISTRIBUTION STATEMENT (of this Report) Approved for public release; distribution unlimited.		
17. DISTRIBUTION STATEMENT (of the abstract entered in Block 20, if different from Report)		
18. SUPPLEMENTARY NOTES		
19. KEY WORDS (Continue on reverse side if necessary and identify by block number) Complex refractive index Aerosol particle size distribution Extinction Absorption		
20. ABSTRACT (Continue on reverse side if necessary and identify by block number) This work contains tabulated data of the Mie volume extinction, absorption, and scattering coefficients, $\frac{1}{\text{Km}^2}$, as a function of the real part, n , and imaginary part, k , of the complex index of refraction for a wide range of particle size distribution. Lognormal particle size distributions, which possessed geometric mean radii from $0.005 \mu\text{m}$ up to $10 \mu\text{m}$ in radius, and geometric standard deviation from 1.0 up to 2.5, were used in the calculations. The computations were performed at wavelengths 0.55, 0.6943, 1.06, 3.8, and 10.6 micrometers. Values of real index of refraction from 0.1 up to 6.5 and imaginary index values from 2		

DD FORM 1 JAN 73 1473 EDITION OF 1 NOV 68 IS OBSOLETE

SECURITY CLASSIFICATION OF THIS PAGE (When Data Entered)

*400 844**JB*

SECURITY CLASSIFICATION OF THIS PAGE(When Data Entered)

0.001 up to 8.0 were used in the calculations. The results are normalized to a total particle mass of $100\mu\text{g m}^{-3}$ and a particle density of 2.5 g/cm^{-3} .

The computational results will be used to explore the effect of both the real and imaginary part of the index of refraction on transmission in the $0.55\text{-}1.06\mu\text{m}$ and $1.06\text{-}10.6\mu\text{m}$ wavelength range. This will determine the extent to which the real and imaginary index influences transmission through the atmosphere and its consequential effect on electro-optical systems.

SECURITY CLASSIFICATION OF THIS PAGE(When Data Entered)

PREFACE

The calculations contained in this report constitute a data base which was generated as part of a sensitivity analysis intended to determine how various atmospheric aerosols limit the battlefield effectiveness of military electro-optical surveillance, target acquisition, and communications systems. This data report will be used in subsequent technical reports to address specific atmospheric aerosol optical problems.

The Mie scattering computer code developed by Gerry W. Grams, N.C.A.P., Boulder, CO, was used to produce the computational data and the program was made available by Ron G. Pinnick who, together with D. Hohjelle and G. Fernandez, gave valuable assistance in the initial stages of the computer programming work. Their help is gratefully acknowledged.

ACCESSION for

NTIS	Section	<input checked="" type="checkbox"/>
DDC	Sub Section	<input type="checkbox"/>
UNANNOUNCED		<input type="checkbox"/>
JUSTIFICATION		<input type="checkbox"/>
BY		
DISTRIBUTION/AVAILABILITY CODES		
SIAL		
A		

CONTENTS

	<u>Page</u>
PREFACE	1
LIST OF TABLES	3
INTRODUCTION	4
DATA REPORT FORMAT	4
PURPOSE OF THE CALCULATIONS	5
REFERENCES	6
TABLES	8

LIST OF TABLES

	<u>Page</u>
Table 1 Range of geometric mean radius r_g , and geometric standard deviation σ_g , used in the computations	8
Table 2 Range of real refractive index n and imaginary refractive k used in the computations.	9
Table 3 $r_g = 0.01\mu\text{m}$; $\sigma_g = 2.0$, $n: 1.33 \rightarrow 6.5$; $k = 0.001$ to 6.0	10
Table 4 $r_g = 0.01\mu\text{m}$; $\sigma_g = 2.5$, $n: 1.33 \rightarrow 6.5$; $k = 0.001$ to 6.0	26
Table 5 $r_g = 0.05\mu\text{m}$; $\sigma_g = 2.0$, $n: 0.1 \rightarrow 1.3$; $k = 0.001$ to 6.0	44
Table 6 $r_g = 0.05\mu\text{m}$; $\sigma_g = 2.0$, $n: 1.33 \rightarrow 6.5$; $k = 0.001$ to 6.0	60
Table 7 $r_g = 0.05\mu\text{m}$; $\sigma_g = 2.5$, $n: 0.1 \rightarrow 1.3$; $k = 0.001$ to 6.0	77
Table 8 $r_g = 0.05\mu\text{m}$; $\sigma_g = 2.5$, $n: 1.33 \rightarrow 6.5$; $k = 0.001$ to 6.0	93
Table 9 $r_g = 0.1\mu\text{m}$; $\sigma_g = 1.5$, $n: 0.1 \rightarrow 1.3$; $k = 0.001$ to 6.0	110
Table 10 $r_g = 0.1\mu\text{m}$; $\sigma_g = 1.5$, $n: 1.33 \rightarrow 6.5$; $k = 0.001$ to 6.0	126
Table 11 $r_g = 0.1\mu\text{m}$; $\sigma_g = 2.0$, $n: 0.1 \rightarrow 1.3$; $k = 0.001$ to 6.0	139
Table 12 $r_g = 0.1\mu\text{m}$; $\sigma_g = 2.0$, $n: 1.33 \rightarrow 6.5$; $k = 0.001$ to 6.0	155
Table 13 $r_g = 0.5\mu\text{m}$; $\sigma_g = 2.0$, $n: 0.1 \rightarrow 1.3$; $k = 0.001$ to 6.0	172
Table 14 $r_g = 0.5\mu\text{m}$; $\sigma_g = 2.0$, $n: 1.33 \rightarrow 6.5$; $k = 0.001$ to 6.0	188
Table 15 $r_g = 1.0\mu\text{m}$; $\sigma_g = 1.5$, $n: 0.1 \rightarrow 1.33$; $k = 0.001$ to 6.0	205
Table 16 $r_g = 1.0\mu\text{m}$; $\sigma_g = 1.5$, $n: 1.33 \rightarrow 6.5$; $k = 0.001$ to 6.0	221
Table 17 $r_g = 5.0\mu\text{m}$; $\sigma_g = 1.5$, $n: 0.1 \rightarrow 1.3$; $k = 0.001$ to 6.0	238
Table 18 $r_g = 5.0\mu\text{m}$; $\sigma_g = 1.5$, $n: 1.33 \rightarrow 6.5$; $k = 0.001$ to 6.0	253
Table 19 $r_g = 10.0\mu\text{m}$; $\sigma_g = 1.5$, $n: 0.1 \rightarrow 1.3$; $k = 0.001$ to 6.0	268
Table 20 $r_g = 10.0\mu\text{m}$; $\sigma_g = 1.5$, $n: 1.33 \rightarrow 6.5$; $k = 0.001$ to 6.0	279

INTRODUCTION

The complex index of refraction is the sole physical parameter which determines the scattering and absorption of an electromagnetic wave by a spherical particle of selected radius at a given wavelength. The scattering theory for spherical particles may be analytically determined by using Mie's [1] general solution. Comprehensive treatment of the application of Mie theory to small particles has already been given [2, 3].

Part I of this study presents tabulated data of the Mie extinction coefficient, σ_E , km^{-1} ; Mie scattering coefficient, σ_S , km^{-1} ; and the Mie absorption coefficient, σ_A , km^{-1} , as a function of the real part, n , and imaginary part, k , of the complex index of refraction for a wide range of particle size distribution and different wavelength. The tabulated values are calculated, normalized to an aerosol mass of $100\mu\text{g m}^{-3}$ and a particle density of $2.5 \times 10^3 \text{ kg m}^{-3}$. Data are presented for five discrete wavelength values of 0.55, 0.6943, 1.06, 3.8 and 10.6 micrometers, respectively.

Calculations are performed for homogeneous spherical particles and logarithmic normal distributions. Davies [4] shows that measured values of particle size distribution can be represented by a series of lognormal distributions. In addition, Whitby et al. [5] obtained a two-component lognormal distribution for freeway aerosol in California; while Sverdrup et al. [6] obtained a bimodal lognormal distribution in the Mojave Desert. Patterson and Gillette [7] show that measurements of desert type and soil derived aerosols can be represented by two or three components of a lognormal distribution. Thus, the lognormal distribution represents natural aerosols measured over a wide range of natural conditions. The lognormal distribution is of the form

$$\frac{dN}{d \ln r} = \frac{1}{2.303} \quad \frac{dN}{d \log r} = \frac{N}{\sqrt{2\pi} \ln \sigma_g} \exp \left\{ -\frac{1}{2} \left[\frac{\ln(r/r_g)}{\ln \sigma_g} \right]^2 \right\} \quad (1)$$

where r_g is the geometric mean radius of the distribution, and σ_g is the geometric standard deviation. The figure shows values of $\frac{dN}{d \ln r}$ as a function of r/r_g for a range of σ_g values from 1.5 to 3.0. Table 1 shows the range of r_g and σ_g values used in the computations.

Table 2 shows the range of real refractive index values, n , and imaginary index, k , used in the calculations.

DATA REPORT FORMAT

The data are presented in ascending value of real refractive index n (from 0.1 up to 6.5) and in ascending value of geometric mean radius

r_g (from $0.01\mu\text{m}$ up to $10.0\mu\text{m}$). Each data output section is designated by a separate table number, with a particle distribution parameter signature as follows:

SG (sigma)	=	0.15000	+	01	(1.5)
RG (microns)	=	0.10000	+	01	(1.0)
M (gm/cc)	=	0.10000	-	09	($100\mu\text{g m}^{-3}$)
RHO (gm/cc)	=	0.25000	+	01	(2.5 gm cm^{-3})

where

SG is the geometric standard deviation σ_g

RG is the geometric mean radius r_g

M is the mass of the particle distribution

RHO is the particle density

PURPOSE OF THE CALCULATIONS

The tabulated data will be used to test the sensitivity of the Mie extinction, scattering, and absorption coefficients to variations in the real and imaginary part of the complex refractive index over the wavelength range from the visible ($0.55\mu\text{m}$) up to $10.6\mu\text{m}$, over a wide range of particle size distributions. An analysis of these data will be discussed in a following report [8].

The data will also be used to predict the range of errors associated with the measurement of the real and imaginary index of particles suspended in a medium from the value of an absorption coefficient. This is of particular relevance to spectrophone type absorption measurements.

REFERENCES

1. Mie, G., 1908, "Beitrag Zur Optik Trueber Medien," Ann. Physik., 25:377-445.
2. van de Hulst, H. C., Light Scattering by Small Particles, Wiley, New York 1957.
3. Deirmendjian, D., 1969, Electromagnetic Scattering on Spherical Polydispersions, New York, Elsevier.
4. Davies, C. N., 1974, "Size Distribution of Atmospheric Particles," Aerosol Science, 5:293-300.
5. Whitby, K. T., W. E. Clark, V. A. Marple, G. M. Sverdrup, G. J. Sem, K. Willeke, B. Y. H. Liu, and D. Y. H. Pui, 1975, "Characterization of California Aerosols - I: Size Distributions of Freeway Aerosols," Atmospheric Environment, 9:463-482.
6. Sverdrup, G. M., K. T. Whitby, and W. E. Clark, 1975, "Characterization of Californian Aerosols - II: Aerosol Size Distribution Measurements in the Mojave Desert," Atmospheric Environment, 9:483-494.
7. Patterson, E. M., and D. A. Gillette, D. A., 1977, "Commonalities in Measured Size Distributions for Aerosols having a Soil-Derived Component," J. Geophys. Res., 82:2074-2082.
8. Jennings, S. G., and J. B. Gillespie, 1977, "Mie Theory Sensitivity Studies - The Effects of Aerosol Complex Refractive Index and Size Distribution Variations on Extinction and Absorption Coefficients. Part II: Analysis of the Computational Results," ECOM Data Report, Atmospheric Sciences Laboratory, US Army Electronics Command, White Sands Missile Range, NM (in draft)

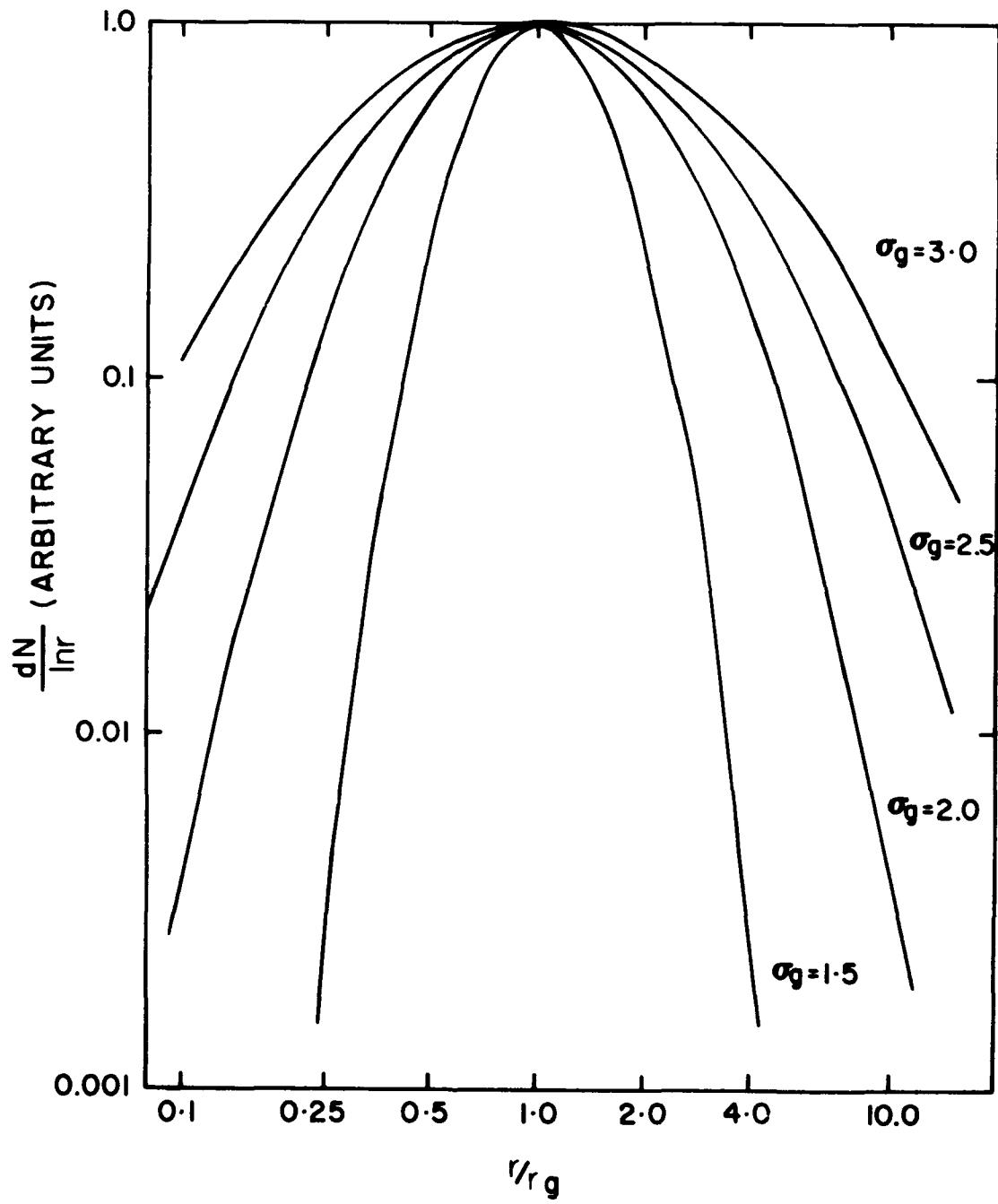


Figure 1. The lognormal distribution.

TABLE 1. RANGE OF GEOMETRIC MEAN RADIUS r_g AND
GEOMETRIC STANDARD DEVIATION σ_g USED
IN THE COMPUTATIONS.

Geometric Mean Radius r_g (μm)	Geometric Standard Deviation σ_g
0.01	2.0
0.01	2.5
0.05	2.0
0.05	2.5
0.1	1.5
0.1	2.0
0.5	1.5
0.5	2.0
1.0	1.5
5.0	1.5
10.0	1.5

TABLE 2. RANGE OF REAL REFRACTIVE INDEX n
AND IMAGINARY REFRACTIVE INDEX k
USED IN THE COMPUTATIONS.

Real Refractive Index <u>n</u>	Imaginary Refractive Index <u>k</u>
0.1	0.001
0.2	0.0025
0.3	0.005
0.4	0.01
0.5	0.05
0.6	0.1
0.7	0.25
0.8	0.5
0.9	1.0
1.0	2.0
1.1	4.0
1.2	6.0
1.3	8.0
1.33	
1.4	
1.5	
1.6	
1.7	
1.8	
1.9	
2.0	
2.25	
2.50	
3.50	
4.50	
5.50	
6.50	

TABLE 3. $r_g = 0.01\mu\text{m}$; $\sigma_g = 2.0$, $n: 1.33 + 6.5$; $k = 0.001$ to 6.0

DUST PARTICLE DISTRIBUTION PARAMETERS:

S_0 (SIGNAL) =	.200000-01
R_0 (MICRONS) =	.100000-01
N (GM/CC) =	.100003-02
ρ_D (GM/CC) =	.250000-01
N_P (PER CC) =	.139903-07

LAMBDA (MICRONS)	PH	EXTINCTION (PER KM)	SCATTERING (PER KM)	ABSORPTION (PER KM)
.550	1.330 - .001	.76801-02	.69251-02	.75507-03
.551	1.330 - .001	.88076-32	.69201-02	.18872-02
.550	1.330 - .005	.10686-01	.69134-02	.37729-02
.551	1.330 - .010	.14441-31	.69019-02	.75396-02
.550	1.330 - .025	.25441-01	.68868-02	.18804-01
.550	1.330 - .050	.44387-01	.69264-02	.37443-02
.551	1.330 - .100	.91606-31	.72379-02	.74367-01
.550	1.330 - .250	.19224-00	.99044-02	.26233-00
.551	1.330 - .500	.37989-00	.19633-01	.35526-00
.550	1.330 - 1.000	.72557-00	.58729-01	.66683-00
.551	1.330 - 2.000	.99019-00	.19012-00	.80059-00
.551	1.330 - 4.000	.51184-10	.26272-00	.24912-00
.550	1.330 - 6.000	.34579-00	.24023-00	.10556-00
.551	1.330 - .001	.10821-31	.10086-01	.73491-03
.550	1.400 - .001	.10821-01	.10086-01	.73491-03
.551	1.400 - .001	.11916-31	.10079-01	.18368-02
.550	1.400 - .005	.13741-01	.10069-01	.36721-02
.551	1.400 - .010	.17387-31	.10053-01	.73383-02
.550	1.400 - .025	.28313-01	.10012-01	.18301-01

Table 3 (cont)

.550	1.400	-.050	.46474-31	.10015-01	.36458-01
.550	1.400	-.100	.02623-01	.10299-01	.72369-01
.550	1.400	-.250	.18995+00	.12729-01	.17720+00
.550	1.400	-.500	.36589+00	.22093-01	.34300+00
.550	1.400	-1.000	.69675+00	.59517-01	.63723+00
.550	1.400	-2.000	.95261+00	.18301+00	.78957+00
.550	1.400	-4.000	.51447+00	.25876+00	.25572+00
.550	1.400	-6.000	.34921+00	.23898+00	.11023+00
.550	1.500	-.001	.16194-31	.15489-01	.70450-03
.550	1.500	-.003	.17239-31	.15478-01	.17608-02
.550	1.500	-.005	.18982-01	.15461-01	.35202-02
.550	1.500	-.010	.22465-31	.15430-01	.70347-02
.550	1.500	-.025	.32901-01	.15356-01	.17544-01
.550	1.500	-.050	.50248-31	.15299-01	.34949-01
.550	1.500	-.100	.84778-01	.15424-01	.69355-01
.550	1.500	-.250	.10712+00	.17549-01	.16957+00
.550	1.500	-.500	.35361+00	.26291-01	.32732+00
.550	1.500	-1.000	.65904+00	.61327-01	.59770+00
.550	1.500	-2.000	.90294+00	.17461+00	.72831+00
.550	1.500	-4.000	.51747+00	.25333+00	.26414+00
.550	1.500	-6.000	.35399+00	.23720+00	.11670+00
.550	1.600	-.001	.22491-31	.21819-01	.67357-03
.550	1.600	-.003	.23487-01	.21803-01	.16835-02
.550	1.600	-.005	.25145-31	.21779-01	.33657-02
.550	1.600	-.010	.28460-01	.21734-01	.67259-02
.550	1.600	-.025	.30397-01	.21619-01	.16778-01
.550	1.600	-.050	.54908-01	.21494-01	.33415-01
.550	1.600	-.100	.67783-01	.21482-01	.66302-01
.550	1.600	-.250	.18511+00	.23202-01	.16190+00
.550	1.600	-.500	.34237+00	.31215-01	.31116+00
.550	1.600	-1.000	.62523+00	.63839-01	.56139+00
.550	1.600	-2.000	.85034+00	.16792+00	.69040+00
.550	1.600	-4.000	.51965+00	.24817+00	.27148+00
.550	1.600	-6.000	.35838+00	.23542+00	.12295+00
.550	1.700	-.001	.29588-01	.28944-01	.64338-03
.550	1.700	-.003	.30533-31	.28925-01	.16081-02
.550	1.700	-.005	.32109-01	.28894-01	.32148-02
.550	1.700	-.010	.35258-31	.28834-01	.64245-02
.550	1.700	-.025	.44697-01	.28675-01	.16023-01
.550	1.700	-.050	.60392-31	.28476-01	.31917-01
.550	1.700	-.100	.91638-01	.28315-01	.63322-01
.550	1.700	-.250	.18403+00	.29582-01	.15445+00
.550	1.700	-.500	.33246+00	.36777-01	.29569+00
.550	1.700	-1.000	.50517+00	.66951-01	.52822+00
.550	1.700	-2.000	.81828+00	.16263+00	.65564+00
.550	1.700	-4.000	.52110+00	.24329+00	.27761+00
.550	1.700	-6.000	.36268+00	.23366+00	.12897+00
.550	1.800	-.001	.37374-01	.36759-01	.61503-03
.550	1.800	-.003	.38272-31	.36735-01	.15372-02
.550	1.800	-.005	.39769-01	.36696-01	.30732-02
.550	1.800	-.010	.42762-31	.36621-01	.61415-02
.550	1.800	-.025	.51732-01	.36416-01	.15317-01
.550	1.800	-.050	.66646-31	.36139-01	.30509-01
.550	1.800	-.100	.96339-01	.35820-01	.60515-01
.550	1.800	-.250	.18401+00	.36594-01	.14772+00
.550	1.800	-.500	.32406+00	.42869-01	.20117+00
.550	1.800	-1.000	.56950+00	.70573-01	.49804+00

Table 3 (cont)

.553	1.800	-2.000	.78229+00	.15851+00	.62378+00
.553	1.800	-4.000	.52191+00	.23869+00	.28323+00
.553	1.800	-6.000	.36669+00	.23192+00	.13477+00
.553	1.900	-.001	.45777-01	.45168-01	.58946-03
.553	1.900	-.003	.46633-01	.45159-01	.14733-02
.553	1.900	-.005	.48058-01	.45813-01	.29454-02
.553	1.900	-.010	.50908-01	.45022-01	.58859-02
.553	1.900	-.025	.59447-01	.44768-01	.14679-01
.553	1.900	-.050	.71516-01	.48410-01	.29235-01
.553	1.900	-.100	.10190+00	.43922-01	.57972-01
.553	1.900	-.250	.18514+00	.48161-01	.14123+03
.553	1.900	-.500	.31730+00	.49476-01	.26789+00
.553	1.900	-1.000	.54534+00	.74624-01	.47072+00
.553	1.900	-2.000	.74998+00	.15535+00	.59462+00
.553	1.900	-4.000	.52217+00	.23436+00	.28782+00
.553	1.900	-6.000	.37054+00	.23020+00	.14034+00
.553	2.000	-.001	.54823-01	.54255-01	.56788-03
.553	2.000	-.003	.55641-01	.54221-01	.14193-02
.553	2.000	-.005	.57004-01	.54165-01	.28374-02
.553	2.000	-.010	.59728-01	.54055-01	.56700-02
.553	2.000	-.025	.67889-01	.53748-01	.14138-01
.553	2.000	-.050	.81450-01	.53267-01	.28150-01
.553	2.000	-.100	.10840+00	.52593-01	.55778-01
.553	2.000	-.250	.18753+00	.52236-01	.13528+00
.553	2.000	-.500	.31225+00	.56470-01	.25578+00
.553	2.000	-1.000	.52515+00	.79032-01	.44611+09
.553	2.000	-2.000	.72462+00	.15300+00	.56797+00
.553	2.000	-4.000	.52196+00	.23029+00	.29167+00
.553	2.000	-6.000	.37419+00	.22850+00	.14569+00
.553	2.250	-.001	.81017-01	.80475-01	.54213-03
.553	2.250	-.003	.81773-01	.80415-01	.13587-02
.553	2.250	-.005	.83032-01	.80324-01	.27074-02
.553	2.250	-.010	.85545-01	.80138-01	.54068-02
.553	2.250	-.025	.93055-01	.79593-01	.13456-01
.553	2.250	-.050	.10507+00	.78758-01	.26705-01
.553	2.250	-.100	.13072+00	.77302-01	.52579-01
.553	2.250	-.250	.20004+00	.74694-01	.12535+00
.553	2.250	-.500	.30751+00	.75511-01	.23200+00
.553	2.250	-1.000	.48668+00	.91220-01	.39546+00
.553	2.250	-2.000	.66094+00	.14984+00	.51110+00
.553	2.250	-4.000	.51985+00	.22125+00	.29860+00
.553	2.250	-6.000	.38250+00	.22039+00	.15811+03
.553	2.500	-.001	.12212+00	.12151+00	.60528-03
.553	2.500	-.003	.12217+00	.12066+00	.15104-02
.553	2.500	-.005	.12331+00	.12031+00	.30114-02
.553	2.500	-.010	.12618+00	.11962+00	.59865-02
.553	2.500	-.025	.13287+00	.11816+00	.14708-01
.553	2.500	-.050	.14379+00	.11515+00	.28639-01
.553	2.500	-.100	.16492+00	.11026+00	.54668-01
.553	2.500	-.250	.22432+00	.10131+00	.12300+00
.553	2.500	-.500	.31399+00	.96419-01	.21737+00
.553	2.500	-1.000	.46288+00	.10442+00	.35846+00
.553	2.500	-2.000	.61564+00	.16981+00	.46623+00
.553	2.500	-4.000	.51622+00	.21365+00	.30257+00
.553	2.500	-6.000	.38973+00	.22048+00	.16925+00
.553	3.500	-.001	.35585+00	.35445+00	.13091-02
.553	3.500	-.003	.35598+00	.35254+00	.34459-02

Table 3 (cont)

.550	3.500	-.005	.35621+00	.34940+00	.68039-02
.550	3.500	-.010	.35665+00	.34338+00	.13272-01
.550	3.500	-.025	.35801+00	.32709+00	.30921-01
.550	3.500	-.050	.36029+00	.30459+00	.99702-01
.550	3.500	-.100	.36496+00	.27129+00	.93674-01
.550	3.500	-.250	.37963+00	.21594+00	.16371+00
.550	3.500	-.500	.40572+00	.17657+00	.22916+00
.550	3.500	-1.000	.45832+00	.15251+00	.30581+00
.550	3.500	-2.000	.52878+00	.15824+00	.37053+00
.550	3.500	-4.000	.49906+00	.19429+00	.30477+00
.550	3.500	-6.000	.41038+00	.20730+00	.20308+00
.550	4.500	-.001	.49263+00	.48907+00	.35653-02
.550	4.500	-.003	.49252+00	.48381+00	.86808-02
.550	4.500	-.005	.49242+00	.47572+00	.16699-01
.550	4.500	-.010	.49240+00	.46110+00	.31292-01
.550	4.500	-.025	.49273+00	.42524+00	.67489-01
.550	4.500	-.050	.49302+00	.38083+00	.11219+00
.550	4.500	-.100	.49301+00	.32268+00	.17033+00
.550	4.500	-.250	.49312+00	.24244+00	.25068+00
.550	4.500	-.500	.49482+00	.19649+00	.29053+00
.550	4.500	-1.000	.50264+00	.17058+00	.33190+00
.550	4.500	-2.000	.51724+00	.16615+00	.35198+00
.550	4.500	-4.000	.48959+00	.18540+00	.30419+00
.550	4.500	-6.000	.42303+00	.19791+00	.22597+00
.550	6.500	-.001	.61379+00	.60533+00	.84575-02
.550	6.500	-.003	.61588+00	.59548+00	.20490-01
.550	6.500	-.005	.34394+00	.57985+00	.38553-01
.550	6.500	-.010	.62164+00	.55144+00	.70291-01
.550	6.500	-.025	.62519+00	.48432+00	.14087+00
.550	6.500	-.050	.62574+00	.41055+00	.21518+00
.550	6.500	-.100	.62314+00	.32922+00	.29392+00
.550	6.500	-.250	.61340+00	.23946+00	.37394+00
.550	6.500	-.500	.59947+00	.19684+00	.40263+00
.550	6.500	-1.000	.57751+00	.17568+00	.48187+00
.550	6.500	-2.000	.54538+00	.17103+00	.37435+00
.550	6.500	-4.000	.49201+00	.17094+00	.31387+00
.550	6.500	-6.000	.43962+00	.18745+00	.25217+00
.694	1.330	-.001	.34623-32	.20015-02	.50076-03
.694	1.330	-.003	.42482-02	.28805-02	.14517-02
.694	1.330	-.005	.57817-32	.20792-02	.29026-02
.694	1.330	-.010	.56805-32	.28775-02	.58032-02
.694	1.330	-.025	.17371-01	.28810-02	.14449-01
.694	1.330	-.050	.31831-31	.29135-02	.28923-01
.694	1.330	-.100	.60705-01	.30779-02	.57632-01
.694	1.330	-.250	.14712+00	.43408-02	.14278+00
.694	1.330	-.500	.29140+00	.89981-02	.20240+00
.694	1.330	-1.000	.56992+00	.28916-01	.54100+00
.694	1.330	-2.000	.73988+00	.98428-01	.64126+00
.694	1.330	-4.000	.31274+00	.12761+00	.18513+00
.694	1.330	-6.000	.19031+00	.11332+00	.77005-01
.694	1.400	-.001	.87259-02	.41645-02	.56142-03
.694	1.400	-.003	.55664-02	.41630-02	.14034-02
.694	1.400	-.005	.69671-02	.41609-02	.28061-02
.694	1.400	-.010	.97673-02	.41578-02	.56049-02
.694	1.400	-.025	.18164-31	.41561-02	.14008-01
.694	1.400	-.050	.32140-01	.42018-02	.27959-01
.694	1.400	-.100	.60030-01	.43287-02	.55705-01

Table 3 (cont)

.694	1.400	-.250	.14338+00	.55357-02	.13785+00
.694	1.400	-.500	.28156+00	.10047-01	.27152+00
.694	1.400	-1.000	.54271+00	.29068-01	.51365+00
.694	1.400	-2.000	.70633+00	.94307-01	.61482+00
.694	1.400	-4.000	.31572+00	.12572+00	.19000+00
.694	1.400	-6.000	.19323+00	.11201+00	.80433-01
.694	1.500	-.001	.68612-32	.63285-02	.53267-03
.694	1.500	-.003	.76578-02	.63263-02	.13315-02
.694	1.500	-.005	.89854-02	.63230-02	.26625-02
.694	1.500	-.010	.11640-01	.63173-02	.53228-02
.694	1.500	-.025	.19598-01	.63082-02	.13291-01
.694	1.500	-.050	.32847-01	.63195-02	.26528-01
.694	1.500	-.100	.59286-01	.64397-02	.52847-01
.694	1.500	-.250	.13615+00	.79523-02	.13060+00
.694	1.500	-.500	.26787+00	.11831-01	.25601+00
.694	1.500	-1.000	.50894+00	.29812-01	.97733+00
.694	1.500	-2.000	.66695+00	.89205-01	.57778+00
.694	1.500	-4.000	.31931+00	.12311+00	.19620+00
.694	1.500	-6.000	.19726+00	.11208+00	.85198-01
.694	1.600	-.001	.93293-32	.88257-02	.50360-03
.694	1.600	-.003	.10082-01	.88227-02	.12589-02
.694	1.600	-.005	.11335-01	.88189-02	.25172-02
.694	1.600	-.010	.13842-01	.88095-02	.50324-02
.694	1.600	-.025	.21357-01	.87920-02	.12566-01
.694	1.600	-.050	.33869-01	.87888-02	.25082-01
.694	1.600	-.100	.58838-01	.86782-02	.49961-01
.694	1.600	-.250	.13323+00	.98829-02	.12335+00
.694	1.600	-.500	.25978+00	.13903-01	.24087+00
.694	1.600	-1.000	.47466+00	.30500-01	.44412+00
.694	1.600	-2.000	.62954+00	.85075-01	.54449+00
.694	1.600	-4.000	.32216+00	.12062+00	.20154+00
.694	1.600	-6.000	.20112+00	.11135+00	.69783-01
.694	1.700	-.001	.12059-01	.11594-01	.47501-03
.694	1.700	-.003	.12774-01	.11593-01	.11074-02
.694	1.700	-.005	.13959-01	.11584-01	.23743-02
.694	1.700	-.013	.16320-01	.11573-01	.47468-02
.694	1.700	-.025	.23400-01	.11547-01	.11853-01
.694	1.700	-.050	.35186-01	.11528-01	.23660-01
.694	1.700	-.100	.58710-01	.11585-01	.47127-01
.694	1.700	-.250	.12874+00	.12473-01	.11627+00
.694	1.700	-.500	.24258+00	.16215-01	.22637+00
.694	1.700	-1.000	.44553+00	.31669-01	.91386+00
.694	1.700	-2.000	.59571+00	.81736-01	.51398+00
.694	1.700	-4.000	.32435+00	.11825+00	.29611+00
.694	1.700	-6.000	.20481+00	.11061+00	.94214-01
.694	1.800	-.001	.15024-01	.14577-01	.64750-03
.694	1.800	-.003	.15691-01	.14572-01	.11186-02
.694	1.800	-.005	.14801-01	.14565-01	.22368-02
.694	1.800	-.010	.19023-01	.14551-01	.44720-02
.694	1.800	-.025	.25683-01	.14516-01	.11167-01
.694	1.800	-.050	.36773-01	.14482-01	.22291-01
.694	1.800	-.100	.58904-01	.14505-01	.44492-01
.694	1.800	-.250	.12475+00	.15270-01	.10949+00
.694	1.800	-.500	.23180+00	.18722-01	.21268+00
.694	1.800	-1.000	.41942+00	.33070-01	.38723+00
.694	1.800	-2.000	.54512+00	.75101-01	.98602+00
.694	1.800	-4.000	.32596+00	.11600+00	.20996+00

Table 3 (cont)

.694	1.800	-6.000	.20835+00	.10988+00	.98879-01
.694	1.900	-.001	.18149-01	.17722-01	.42150-03
.694	1.900	-.003	.18771-01	.17717-01	.10536-02
.694	1.900	-.005	.19815-01	.17703-01	.21069-02
.694	1.900	-.010	.21904-01	.17691-01	.42122-02
.694	1.900	-.025	.28167-01	.17683-01	.10519-01
.694	1.900	-.050	.38597-01	.17599-01	.20998-01
.694	1.900	-.100	.59412-01	.17589-01	.41826-01
.694	1.900	-.250	.12132+00	.18229-01	.10311+00
.694	1.900	-.500	.22128+00	.21583-01	.19993+00
.694	1.900	-1.000	.39608+00	.34660-01	.36155+00
.694	1.900	-2.000	.53751+00	.77023-01	.46115+00
.694	1.900	-4.000	.32704+00	.11388+00	.21317+00
.694	1.900	-6.000	.21172+00	.10915+00	.10258+00
.694	2.000	-.001	.21386-01	.20989-01	.39730-03
.694	2.000	-.003	.21976-01	.23982-01	.99315-03
.694	2.000	-.005	.22958-01	.20972-01	.19860-02
.694	2.000	-.010	.24923-01	.20953-01	.39705-02
.694	2.000	-.025	.30817-01	.20901-01	.99156-02
.694	2.000	-.050	.40633-01	.20839-01	.19794-01
.694	2.000	-.100	.60225-01	.20796-01	.39429-01
.694	2.000	-.250	.11047+00	.21312-01	.97173-01
.694	2.000	-.500	.21228+00	.24161-01	.18813+00
.694	2.000	-1.000	.37527+00	.36405-01	.33896+00
.694	2.000	-2.000	.51248+00	.75407-01	.43701+00
.694	2.000	-4.000	.32768+00	.11188+00	.21580+00
.694	2.000	-6.000	.21493+00	.10843+00	.10652+00
.694	2.250	-.001	.29832-01	.29486-01	.34600-03
.694	2.250	-.003	.30343-01	.29473-01	.86493-03
.694	2.250	-.005	.31195-01	.29465-01	.17296-02
.694	2.250	-.010	.32898-01	.29440-01	.34580-02
.694	2.250	-.025	.38006-01	.29371-01	.66359-02
.694	2.250	-.050	.46514-01	.29275-01	.17240-01
.694	2.250	-.100	.63491-01	.29153-01	.34340-01
.694	2.250	-.250	.11399+00	.29369-01	.84539-01
.694	2.250	-.500	.19459+00	.31472-01	.16309+00
.694	2.250	-1.000	.33309+00	.41263-01	.29188+00
.694	2.250	-2.000	.45992+00	.72938-01	.38692+00
.694	2.250	-4.000	.32768+00	.10741+00	.22054+00
.694	2.250	-6.000	.22233+00	.10647+00	.11568+00
.694	2.500	-.001	.38714-01	.38403-01	.30968-03
.694	2.500	-.003	.39170-01	.38392-01	.77411-03
.694	2.500	-.005	.39931-01	.38376-01	.15479-02
.694	2.500	-.010	.41453-01	.38342-01	.30947-02
.694	2.500	-.025	.45924-01	.38215-01	.77279-02
.694	2.500	-.050	.53492-01	.38085-01	.15424-01
.694	2.500	-.100	.68576-01	.37885-01	.30792-01
.694	2.500	-.250	.11318+00	.37768-01	.75372-01
.694	2.500	-.500	.18366+00	.39099-01	.14444+00
.694	2.500	-1.000	.30294+00	.46585-01	.25636+00
.694	2.500	-2.000	.41927+00	.72074-01	.34714+00
.694	2.500	-4.000	.32610+00	.10365+00	.22248+00
.694	2.500	-6.000	.22886+00	.10497+00	.12390+00
.694	3.500	-.001	.14358+00	.14206+00	.71717-03
.694	3.500	-.003	.14373+00	.14195+00	.17786-02
.694	3.500	-.005	.14399+00	.14048+00	.35207-02
.694	3.500	-.010	.14451+00	.13767+00	.68435-02

Table 3 (cont)

.694	3.500	-.025	.14611+00	.13018+00	.15923-01
.694	3.500	-.050	.14888+00	.12021+00	.20672-01
.694	3.500	-.100	.15478+00	.10635+00	.48427-01
.694	3.500	-.250	.17408+00	.06320-01	.87764-01
.694	3.500	-.500	.20725+00	.74771-01	.13298+00
.694	3.500	-1.000	.26622+00	.69604-01	.19682+00
.694	3.500	-2.000	.33579+00	.76023-01	.25971+00
.694	3.500	-4.000	.31523+00	.94132-01	.22107+00
.694	3.500	-6.000	.24821+00	.99175-01	.14905+00
.694	4.500	-.091	.26931+00	.26772+00	.15913-02
.694	4.500	-.003	.26935+00	.26542+00	.39310-02
.694	4.500	-.005	.26940+00	.26178+00	.77070-02
.694	4.500	-.010	.26952+00	.25463+00	.14836-01
.694	4.500	-.025	.26966+00	.27050+00	.33965-01
.694	4.500	-.050	.27043+00	.21313+00	.57297-01
.694	4.500	-.100	.27151+00	.18167+00	.89845-01
.694	4.500	-.250	.27481+00	.13562+00	.13899+00
.694	4.500	-.500	.28126+00	.10655+00	.17473+00
.694	4.500	-1.000	.29665+00	.87479-01	.20918+00
.694	4.500	-2.000	.32147+00	.81068-01	.23938+00
.694	4.500	-4.000	.30923+00	.90005-01	.21922+00
.694	4.500	-6.000	.26100+00	.95048-01	.16596+00
.694	6.500	-.001	.37458+00	.36707+00	.75053-02
.694	6.500	-.003	.37464+00	.35976+00	.14875-01
.694	6.500	-.005	.37570+00	.34880+00	.26898-01
.694	6.500	-.010	.37730+00	.32914+00	.48161-01
.694	6.500	-.025	.37891+00	.28357+00	.95340-01
.694	6.500	-.050	.37968+00	.23955+00	.14513+00
.694	6.500	-.100	.37975+00	.18175+00	.19799+00
.694	6.500	-.250	.37897+00	.12570+00	.25237+00
.694	6.500	-.500	.37808+00	.10059+00	.27349+00
.694	6.500	-1.000	.36537+00	.88567-01	.27000+00
.694	6.500	-2.000	.34964+00	.85076-01	.26456+00
.694	6.500	-4.000	.31770+00	.87342-01	.23032+00
.694	6.500	-6.000	.28017+00	.90490-01	.18465+00
1.060	1.330	-.001	.91875-33	.55102-03	.36770-03
1.060	1.330	-.003	.14702-02	.55106-03	.91921-03
1.060	1.330	-.005	.23893-32	.55106-03	.18383-02
1.060	1.330	-.010	.82270-32	.55125-03	.36762-02
1.060	1.330	-.025	.97407-02	.55338-03	.91874-02
1.060	1.330	-.050	.18928-31	.56212-03	.18366-01
1.060	1.330	-.100	.37300-01	.59898-03	.36701-01
1.060	1.330	-.250	.92516-01	.86575-03	.91650-01
1.060	1.330	-.500	.18516+30	.18618-02	.18330+00
1.060	1.330	-1.000	.36138+00	.63147-02	.35507+00
1.060	1.330	-2.000	.12079+30	.20811-01	.39999+00
1.060	1.330	-4.000	.12376+00	.22496-01	.10134+00
1.060	1.330	-6.000	.60217-01	.19632-01	.40588-01
1.060	1.400	-.001	.11398-32	.78703-03	.35277-03
1.060	1.400	-.003	.16688-02	.78697-03	.88140-03
1.060	1.400	-.005	.25506-32	.78693-03	.17637-02
1.060	1.400	-.010	.43140-02	.78704-03	.35270-02
1.060	1.400	-.025	.96030-32	.78888-03	.88145-02
1.060	1.400	-.050	.18417-01	.79703-03	.17620-01
1.060	1.400	-.100	.36037-31	.83231-03	.35205-01
1.060	1.400	-.250	.88693-01	.10405-02	.07005-01
1.060	1.400	-.500	.17688+00	.20518-02	.17483+00

Table 3 (cont)

1.060	1.400	-1.000	.34045+00	.62507-02	.33420+00
1.060	1.400	-2.000	.40899+00	.19717-01	.30127+00
1.060	1.400	-4.000	.12613+00	.22219-01	.10399+00
1.060	1.400	-6.000	.61987-91	.19574-01	.92398-01
1.060	1.500	-.001	.15075-02	.11765-02	.33105-03
1.060	1.500	-.003	.20039-02	.11764-02	.82759-03
1.060	1.500	-.005	.28313-32	.11763-02	.16551-02
1.060	1.500	-.010	.44860-02	.11763-02	.33098-02
1.060	1.500	-.025	.94485-32	.11777-02	.82718-02
1.060	1.500	-.050	.17719-01	.11849-02	.16534-01
1.060	1.500	-.100	.34247-31	.12177-02	.33030-01
1.060	1.500	-.250	.83719-01	.14625-02	.82257-01
1.060	1.500	-.500	.16531+00	.23723-02	.16293+00
1.060	1.500	-1.000	.31302+00	.62382-02	.30678+00
1.060	1.500	-2.000	.37464+00	.18405-01	.35630+00
1.060	1.500	-4.000	.12907+00	.21830-01	.10731+00
1.060	1.500	-6.000	.64392-31	.19489-01	.44997-01
1.060	1.600	-.001	.19244-02	.16151-02	.30948-03
1.060	1.600	-.003	.23884-02	.16149-02	.77358-03
1.060	1.600	-.005	.31617-32	.16143-02	.15471-02
1.060	1.600	-.010	.47083-02	.16146-02	.30938-02
1.060	1.600	-.025	.93474-32	.16156-02	.77320-02
1.060	1.600	-.050	.17076-01	.16218-02	.15455-01
1.060	1.600	-.100	.32522-31	.16517-02	.30870-01
1.060	1.600	-.250	.78671-01	.18821-02	.76789-01
1.060	1.600	-.500	.15422+00	.27389-02	.15148+00
1.060	1.600	-1.000	.28827+00	.63009-02	.28197+00
1.060	1.600	-2.000	.35062+00	.17349-01	.33534+00
1.060	1.600	-4.000	.13151+00	.21452-01	.11013+00
1.060	1.600	-6.000	.66725-01	.19403-01	.47327-01
1.060	1.700	-.001	.23782-32	.20897-02	.28843-03
1.060	1.700	-.003	.28106-02	.20896-02	.72106-03
1.060	1.700	-.005	.35314-32	.20893-02	.14420-02
1.060	1.700	-.010	.49728-02	.20892-02	.28838-02
1.060	1.700	-.025	.92966-32	.20897-02	.72071-02
1.060	1.700	-.050	.16499-01	.26949-02	.14406-01
1.060	1.700	-.100	.30893-01	.21222-02	.28771-01
1.060	1.700	-.250	.73842-31	.23371-02	.71595-01
1.060	1.700	-.500	.14375+00	.31401-02	.14061+00
1.060	1.700	-1.000	.26596+00	.64225-02	.25954+00
1.060	1.700	-2.000	.32865+00	.16472-01	.31225+00
1.060	1.700	-4.000	.13350+00	.21684-01	.11248+00
1.060	1.700	-6.000	.68987-31	.19318-01	.49657-01
1.060	1.800	-.001	.28576-32	.25893-02	.26830-03
1.060	1.800	-.003	.32599-02	.25891-02	.67082-03
1.060	1.800	-.005	.39304-32	.25889-02	.13416-02
1.060	1.800	-.010	.52713-02	.25888-02	.26829-02
1.060	1.800	-.025	.92936-02	.25885-02	.67051-02
1.060	1.800	-.050	.15993-31	.25929-02	.13402-01
1.060	1.800	-.100	.29381-01	.26174-02	.26765-01
1.060	1.800	-.250	.69294-31	.28169-02	.66477-01
1.060	1.800	-.500	.13397+00	.35669-02	.13041+00
1.060	1.800	-1.000	.24585+00	.65899-02	.23926+00
1.060	1.800	-2.000	.30859+00	.15764-01	.29268+00
1.060	1.800	-4.000	.13507+00	.20731-01	.11440+00
1.060	1.800	-6.000	.71118-31	.19225-01	.51690-01
1.060	1.900	-.001	.33533-02	.31040-02	.24936-03

Table 3 (cont)

1.063	1.900	-.003	.37271-32	.31038-02	.62338-03
1.063	1.900	-.005	.43531-32	.31034-02	.12467-02
1.060	1.900	-.010	.55961-02	.31029-02	.24932-02
1.063	1.900	-.025	.93336-32	.31025-02	.62310-02
1.060	1.900	-.050	.15561-01	.31059-02	.12455-01
1.063	1.900	-.100	.27998-31	.31277-02	.24872-01
1.060	1.900	-.250	.65058-01	.33117-02	.61746-01
1.063	1.900	-.500	.12492+30	.40080-02	.12091+00
1.060	1.900	-1.000	.22772+00	.67927-02	.22093+00
1.063	1.900	-2.000	.29924+00	.15188-01	.27510+00
1.060	1.900	-4.000	.13626+00	.20392-01	.11593+00
1.063	1.900	-6.000	.73178-31	.19135-01	.54048-01
1.060	2.000	-.001	.38573-02	.36256-02	.23161-03
1.063	2.000	-.003	.42044-32	.36254-02	.57931-03
1.060	2.000	-.005	.47830-32	.36250-02	.11580-02
1.060	2.000	-.010	.59401-02	.36244-02	.23157-02
1.063	2.000	-.025	.94113-32	.36237-02	.57876-02
1.060	2.000	-.050	.15195-01	.36262-02	.11569-01
1.063	2.000	-.100	.26745-31	.36454-02	.23102-01
1.060	2.000	-.250	.69147-01	.38143-02	.57334-01
1.063	2.000	-.500	.11660+00	.48592-02	.11214+00
1.060	2.000	-1.000	.21138+00	.70223-02	.20436+00
1.063	2.000	-2.000	.27345+00	.14719-01	.25878+00
1.060	2.000	-4.000	.13712+00	.20068-01	.11711+00
1.063	2.000	-6.000	.75149-31	.19044-01	.56110-01
1.060	2.250	-.001	.51136-02	.49208-02	.19280-03
1.063	2.250	-.003	.54025-32	.49205-02	.48199-03
1.060	2.250	-.005	.58840-02	.49201-02	.96394-03
1.063	2.250	-.010	.68470-32	.49193-02	.19277-02
1.060	2.250	-.025	.97359-02	.49179-02	.48181-02
1.063	2.250	-.050	.14550-31	.49185-02	.96339-02
1.060	2.250	-.100	.24163-01	.49320-02	.19233-01
1.060	2.250	-.250	.52782-01	.50655-02	.47719-01
1.063	2.250	-.500	.98787-31	.55917-02	.93199-01
1.060	2.250	-1.000	.17723+00	.76707-02	.16958+00
1.063	2.250	-2.000	.23752+00	.13903-01	.22359+00
1.063	2.250	-4.000	.13804+00	.19330-01	.11876+00
1.060	2.250	-6.000	.79697-01	.18818-01	.60884-01
1.063	2.500	-.001	.63161-32	.61545-02	.16156-03
1.060	2.500	-.003	.65582-02	.61543-02	.40389-03
1.060	2.500	-.005	.69615-02	.61538-02	.80776-03
1.063	2.500	-.010	.77683-32	.61527-02	.16154-02
1.060	2.500	-.025	.10189-01	.61510-02	.40376-02
1.063	2.500	-.050	.14222-31	.61504-02	.49711-02
1.060	2.500	-.100	.22277-01	.61592-02	.16120-01
1.063	2.500	-.250	.46261-31	.62633-02	.39999-01
1.060	2.500	-.500	.84816-01	.66872-02	.78132-01
1.060	2.500	-1.000	.15089+00	.83697-02	.14254+00
1.063	2.500	-2.000	.20865+00	.13862-01	.19516+00
1.060	2.500	-4.000	.13744+00	.18695-01	.11899+00
1.063	2.500	-6.000	.83735-31	.18597-01	.65143-01
1.060	3.500	-.001	.10265-01	.10172-01	.92855-04
1.063	3.500	-.003	.10404-31	.10172-01	.23213-03
1.060	3.500	-.005	.10636-01	.10171-01	.46426-03
1.063	3.500	-.010	.11099-31	.10171-01	.92847-03
1.060	3.500	-.025	.12489-01	.10168-02	.23207-02
1.063	3.500	-.050	.14805-31	.10165-01	.46395-02

Table 3 (cont)

1.060	3.500	-.100	.19432-01	.10164-01	.92679-02
1.060	3.500	-.250	.33213-31	.10173-01	.23017-01
1.060	3.500	-.500	.55445-01	.10362-01	.45083-01
1.060	3.500	-1.000	.94616-01	.11071-01	.83545-01
1.060	3.500	-2.000	.14085-00	.13405-01	.12745-00
1.060	3.500	-4.000	.13081-00	.17058-01	.11375-00
1.060	3.500	-6.000	.95815-31	.17822-01	.77998-01
1.060	4.500	-.001	.14291-31	.14153-01	.92855-01
1.060	4.500	-.003	.14390-01	.14157-01	.23211-03
1.060	4.500	-.005	.14620-31	.14155-01	.46411-03
1.060	4.500	-.010	.15081-01	.14153-01	.92779-03
1.060	4.500	-.025	.16460-01	.14144-01	.23159-02
1.060	4.500	-.050	.18744-31	.14127-01	.46178-02
1.060	4.500	-.100	.29253-01	.14088-01	.91651-02
1.060	4.500	-.250	.36112-31	.13953-01	.22159-01
1.060	4.500	-.500	.54897-01	.13747-01	.41150-01
1.060	4.500	-1.000	.83961-31	.13649-01	.70311-01
1.060	4.500	-2.000	.11043-00	.14000-01	.10403-00
1.060	4.500	-4.000	.12560-00	.16443-01	.10934-00
1.060	4.500	-6.000	.10490-00	.17290-01	.86713-01
1.060	6.500	-.001	.12666-00	.12488-00	.17715-02
1.060	6.500	-.003	.12669-00	.12229-00	.43247-02
1.060	6.500	-.005	.12651-00	.11819-00	.83230-02
1.060	6.500	-.013	.12633-00	.11085-00	.15476-01
1.060	6.500	-.025	.12590-00	.93945-01	.31956-01
1.060	6.500	-.050	.12557-00	.75902-01	.99612-01
1.060	6.500	-.100	.12557-00	.56782-01	.68784-01
1.060	6.500	-.250	.12629-00	.38075-01	.90120-01
1.060	6.500	-.500	.12726-00	.25981-01	.10127-00
1.060	6.500	-1.000	.12920-00	.19967-01	.10932-00
1.060	6.500	-2.000	.13292-00	.17034-01	.11589-00
1.060	6.500	-4.000	.13099-00	.16523-01	.11447-00
1.060	6.500	-6.000	.11795-00	.16852-01	.10111-00
3.800	1.330	-.001	.10322-03	.33954-05	.99829-04
3.800	1.330	-.003	.25297-03	.33955-05	.24957-03
3.800	1.330	-.005	.50254-03	.33942-05	.49914-03
3.800	1.330	-.010	.10017-32	.33985-05	.99829-03
3.800	1.330	-.025	.24992-02	.34152-05	.24957-02
3.800	1.330	-.050	.49952-32	.34750-05	.49917-02
3.800	1.330	-.100	.99894-02	.37148-05	.99857-02
3.800	1.330	-.250	.25036-31	.54145-05	.25031-01
3.800	1.330	-.500	.50125-01	.11754-04	.50113-01
3.800	1.330	-1.000	.96436-31	.39611-04	.96366-01
3.800	1.330	-2.000	.10101-00	.11353-03	.10090-00
3.800	1.330	-4.000	.22268-31	.10960-03	.22158-01
3.800	1.330	-6.000	.72682-02	.96303-04	.71910-02
3.800	1.400	-.001	.10003-33	.47989-05	.95233-04
3.800	1.400	-.003	.24268-33	.47993-05	.23898-03
3.800	1.400	-.005	.48096-03	.47996-05	.47616-03
3.800	1.400	-.010	.95712-33	.48019-05	.95232-03
3.800	1.400	-.025	.23856-32	.48180-05	.23808-02
3.800	1.400	-.050	.47645-02	.48757-05	.47614-02
3.800	1.400	-.100	.95285-32	.51073-05	.95234-02
3.800	1.400	-.250	.23816-01	.67957-05	.23810-01
3.800	1.400	-.500	.47512-01	.12802-04	.47500-01
3.800	1.400	-1.000	.96150-31	.36722-04	.98120-01
3.800	1.400	-2.000	.96192-01	.10753-03	.96035-01

Table 3 (cont)

3.800	1.400	-4.000	.22788-31	.10850-03	.22680-01
3.800	1.400	-6.000	.75053-02	.96154-04	.74092-02
3.800	1.500	-.001	.95719-34	.70725-05	.88647-04
3.800	1.500	-.003	.22069-03	.70727-05	.22162-03
3.800	1.500	-.005	.45031-33	.70732-05	.44323-03
3.800	1.500	-.010	.89354-03	.70753-05	.88648-03
3.800	1.500	-.025	.22232-32	.70905-05	.22161-02
3.800	1.500	-.050	.44391-02	.72492-05	.44319-02
3.800	1.500	-.100	.88693-32	.73644-05	.88619-02
3.800	1.500	-.250	.22120-31	.89111-05	.22119-01
3.800	1.500	-.500	.43894-01	.14567-04	.43880-01
3.800	1.500	-1.000	.82032-31	.38017-04	.81998-01
3.800	1.500	-2.000	.99593-31	.10029-03	.89492-01
3.800	1.500	-4.000	.23019-01	.10692-03	.23312-01
3.800	1.500	-6.000	.79911-02	.95819-04	.78953-02
3.800	1.600	-.001	.91770-04	.95799-05	.82193-04
3.800	1.600	-.003	.21506-33	.95800-05	.20548-03
3.800	1.600	-.005	.42055-03	.95805-05	.41096-03
3.800	1.600	-.010	.33151-33	.95825-05	.82192-03
3.800	1.600	-.025	.20643-02	.95968-05	.20547-02
3.800	1.600	-.050	.41187-32	.96481-05	.41090-02
3.800	1.600	-.100	.82245-02	.98543-05	.82147-02
3.800	1.600	-.250	.20487-31	.11305-04	.20476-01
3.800	1.600	-.500	.40458-01	.16568-04	.40442-01
3.800	1.600	-1.000	.74753-31	.37832-04	.74715-01
3.800	1.600	-2.000	.83517-01	.94320-04	.83423-01
3.800	1.600	-4.000	.23922-01	.10536-03	.23817-01
3.800	1.600	-6.000	.83744-32	.95467-04	.82789-02
3.800	1.700	-.001	.88227-04	.12241-04	.75992-04
3.800	1.700	-.003	.20222-33	.12241-04	.18998-03
3.800	1.700	-.005	.39220-03	.12242-04	.37996-02
3.800	1.700	-.010	.77216-33	.12243-04	.75992-03
3.800	1.700	-.025	.19120-02	.12257-04	.18997-02
3.800	1.700	-.050	.38112-32	.12305-04	.37989-02
3.800	1.700	-.100	.76059-02	.12498-04	.75934-02
3.800	1.700	-.250	.18921-31	.13853-04	.18997-01
3.800	1.700	-.500	.37236-01	.18732-04	.37217-01
3.800	1.700	-1.000	.48226-31	.38042-04	.68188-01
3.800	1.700	-2.000	.77895-01	.89419-04	.77806-01
3.800	1.700	-4.000	.24337-31	.10383-03	.24294-01
3.800	1.700	-6.000	.87349-02	.95110-04	.86398-02
3.800	1.800	-.001	.85100-34	.14988-04	.70120-04
3.800	1.800	-.003	.19029-03	.14989-04	.17530-03
3.800	1.800	-.005	.36559-33	.14993-04	.35060-03
3.800	1.800	-.010	.71618-03	.14991-04	.70119-03
3.800	1.800	-.025	.17679-32	.15004-04	.17524-02
3.800	1.800	-.050	.35202-02	.15008-04	.35051-02
3.800	1.800	-.100	.70207-02	.15228-04	.70055-02
3.800	1.800	-.250	.17446-31	.16483-04	.17429-01
3.800	1.800	-.500	.34240-01	.20997-04	.34219-01
3.800	1.800	-1.000	.62367-31	.38551-04	.62329-01
3.800	1.800	-2.000	.72700-01	.85368-04	.72614-01
3.800	1.800	-4.000	.24583-31	.10238-03	.24480-01
3.800	1.800	-6.000	.90725-02	.94742-04	.89777-02
3.800	1.900	-.001	.92388-34	.17771-04	.66618-01
3.800	1.900	-.003	.17934-33	.17771-04	.16190-03
3.800	1.900	-.005	.34086-03	.17771-04	.32309-03

Table 3 (cont)

3.800	1.900	-.010	.66394-33	.17773-04	.64617-03
3.800	1.900	-.025	.16331-02	.17784-04	.26153-02
3.800	1.900	-.050	.32478-32	.17825-04	.32300-02
3.800	1.900	-.100	.64730-02	.17992-04	.64550-02
3.800	1.900	-.250	.16069-01	.19159-04	.16050-01
3.800	1.900	-.500	.31474-01	.23311-04	.31451-01
3.800	1.900	-1.000	.57102-01	.39283-04	.57063-01
3.800	1.900	-2.000	.87901-31	.82023-04	.67819-01
3.800	1.900	-4.000	.24758-01	.10088-03	.24657-01
3.800	1.900	-6.000	.93871-02	.94367-04	.92928-02
3.800	2.000	-.001	.80047-34	.20543-04	.59504-04
3.800	2.000	-.005	.16929-03	.20543-04	.14876-03
3.800	2.000	-.005	.31806-33	.20543-04	.29752-03
3.800	2.000	-.010	.61958-03	.20545-04	.59503-03
3.800	2.000	-.025	.15080-32	.20555-04	.14875-02
3.800	2.000	-.050	.29949-02	.20593-04	.29743-02
3.800	2.000	-.100	.59644-32	.20747-04	.59437-02
3.800	2.000	-.250	.14794-01	.21824-04	.14772-01
3.800	2.000	-.500	.28933-31	.25645-04	.28907-01
3.800	2.000	-1.000	.52363-01	.40181-04	.52323-01
3.800	2.000	-2.000	.63470-31	.79261-04	.63390-01
3.800	2.000	-4.000	.24041-01	.99479-04	.24741-01
3.800	2.000	-6.000	.96789-32	.93985-04	.95850-02
3.800	2.250	-.001	.75640-04	.27239-04	.48401-04
3.800	2.250	-.003	.14823-33	.27239-04	.12100-03
3.800	2.250	-.005	.26924-03	.27239-04	.24200-03
3.800	2.250	-.010	.51124-33	.27240-04	.48400-03
3.800	2.250	-.025	.12372-02	.27249-04	.12099-02
3.800	2.250	-.050	.24466-32	.27283-04	.24193-02
3.800	2.250	-.100	.48615-02	.27404-04	.48341-02
3.800	2.250	-.250	.12036-31	.28275-04	.12008-01
3.800	2.250	-.500	.23469-01	.31353-04	.23458-01
3.800	2.250	-1.000	.42452-31	.42871-04	.42409-01
3.800	2.250	-2.000	.53812-01	.74307-04	.53737-01
3.800	2.250	-4.000	.29737-31	.96209-04	.24611-01
3.800	2.250	-6.000	.10311-01	.93021-04	.10210-01
3.800	2.500	-.001	.72876-34	.33385-04	.39488-04
3.800	2.500	-.003	.13211-03	.33386-04	.90720-04
3.800	2.500	-.005	.23081-33	.33385-04	.19744-03
3.800	2.500	-.010	.42826-03	.33389-04	.39487-03
3.800	2.500	-.025	.10205-02	.33396-04	.98712-03
3.800	2.500	-.050	.20072-32	.33420-04	.19738-02
3.800	2.500	-.100	.39774-32	.33520-04	.39439-02
3.800	2.500	-.250	.98294-02	.34220-04	.97954-02
3.800	2.500	-.500	.19171-31	.36681-04	.19135-01
3.800	2.500	-1.000	.34744-03	.45843-04	.34698-01
3.800	2.500	-2.000	.45859-31	.71319-04	.45798-01
3.800	2.500	-4.000	.24108-31	.93303-04	.24095-01
3.800	2.500	-6.000	.10808-31	.92053-04	.10716-01
3.800	3.500	-.001	.70327-04	.51584-04	.10743-04
3.800	3.500	-.003	.98442-34	.51584-04	.46858-04
3.800	3.500	-.005	.14530-03	.51584-04	.93716-04
3.800	3.500	-.010	.23902-33	.51584-04	.18743-03
3.800	3.500	-.025	.52013-03	.51587-04	.46855-03
3.800	3.500	-.050	.98853-33	.51597-04	.93693-03
3.800	3.500	-.100	.19241-02	.51639-04	.10729-02
3.800	3.500	-.250	.47087-32	.51931-04	.46568-02

Table 3 (cont)

3.800	3.500	-.500	.91949-02	.52961-04	.91420-02
3.800	3.500	-1.000	.17036-01	.56812-04	.16979-01
3.800	3.500	-2.000	.25552-01	.68487-04	.25482-01
3.800	3.500	-4.000	.20243-01	.85251-04	.20197-01
3.800	3.500	-6.000	.11683-01	.88465-04	.11594-01
3.800	4.500	-.001	.72183-04	.62074-04	.10108-04
3.800	4.500	-.003	.87346-04	.62074-04	.25271-04
3.800	4.500	-.005	.11262-03	.62074-04	.50542-04
3.800	4.500	-.010	.16316-03	.62075-04	.10108-03
3.800	4.500	-.025	.31478-03	.62076-04	.25270-03
3.800	4.500	-.050	.56739-03	.62081-04	.50533-03
3.800	4.500	-.100	.10722-02	.62099-04	.10101-02
3.800	4.500	-.250	.25781-02	.62232-04	.25159-02
3.800	4.500	.500	.50281-02	.62703-04	.97834-02
3.800	4.500	-1.000	.94866-02	.68492-04	.94221-02
3.800	4.500	-2.000	.15480-01	.70320-04	.15409-01
3.800	4.500	-4.000	.15941-01	.81396-04	.15859-01
3.800	4.500	-6.000	.11399-01	.85719-04	.11314-01
3.800	6.500	-.001	.76351-04	.72235-04	.41158-05
3.800	6.500	-.003	.82924-04	.72235-04	.10289-04
3.800	6.500	-.005	.92814-04	.72235-04	.20579-04
3.800	6.500	-.010	.11339-03	.72235-04	.41158-04
3.800	6.500	-.025	.17513-03	.72235-04	.10289-03
3.800	6.500	-.050	.27891-03	.72235-04	.20577-03
3.800	6.500	-.100	.48364-03	.72241-04	.41143-03
3.800	6.500	.250	.10989-02	.72279-04	.10286-02
3.800	6.500	-.500	.21119-02	.72409-04	.20395-02
3.800	6.500	-1.000	.40447-02	.72913-04	.39718-02
3.800	6.500	-2.000	.72443-02	.74733-04	.71695-02
3.800	6.500	-4.000	.10157-01	.79419-04	.10077-01
3.800	6.500	-6.000	.98747-02	.82776-04	.97915-02
10.600	1.330	-.001	.35760-04	.56140-07	.35712-04
10.600	1.330	-.003	.89337-04	.56143-07	.89281-04
10.600	1.330	-.005	.17862-03	.56153-07	.17856-03
10.600	1.330	-.010	.35718-03	.56193-07	.35712-03
10.600	1.330	-.025	.89288-03	.56470-07	.89282-03
10.600	1.330	-.050	.17858-02	.57459-07	.17858-02
10.600	1.330	-.100	.35724-02	.61427-07	.35724-02
10.600	1.330	.250	.89440-02	.89533-07	.89439-02
10.600	1.330	-.500	.17924-01	.39020-06	.17924-01
10.600	1.330	-1.000	.34420-01	.65261-06	.34419-01
10.600	1.330	-2.000	.35823-01	.10474-05	.35822-01
10.600	1.330	-4.000	.77097-02	.17767-05	.77479-02
10.600	1.330	-6.000	.23047-02	.15640-05	.23031-02
10.600	1.330	-8.000	.10337-02	.14751-05	.10322-02
10.600	1.400	-.001	.34133-04	.79279-07	.34053-04
10.600	1.400	-.003	.85213-04	.79282-07	.85133-04
10.600	1.400	-.005	.17035-03	.79292-07	.17027-03
10.600	1.400	-.010	.34061-03	.79330-07	.34053-03
10.600	1.400	-.025	.85142-03	.79587-07	.85134-03
10.600	1.400	-.050	.17028-02	.80553-07	.17027-02
10.600	1.400	-.100	.34056-02	.84383-07	.34055-02
10.600	1.400	.250	.85141-02	.11145-06	.85140-02
10.600	1.400	-.500	.16982-01	.21141-06	.16982-01
10.600	1.400	-1.000	.32176-01	.63758-06	.32175-01
10.600	1.400	-2.000	.34045-01	.17504-05	.34043-01
10.600	1.400	-4.000	.79289-02	.17591-05	.79272-02

Table 3 (cont)

10.600	1.400	-6.000	.24812-02	.15604-05	.24796-02
10.600	1.400	0.000	.10814-32	.14739-05	.10799-02
10.600	1.500	-.001	.31796-04	.11671-06	.31679-04
10.600	1.500	-.003	.79315-34	.11671-06	.79198-04
10.600	1.500	-.005	.15851-03	.11672-06	.15840-03
10.600	1.500	-.010	.51691-03	.11676-06	.31879-03
10.600	1.500	-.025	.79208-03	.11701-06	.79197-03
10.600	1.500	-.050	.15849-32	.11792-06	.15838-02
10.600	1.500	-.100	.31671-32	.12154-06	.31670-02
10.600	1.500	-.250	.79046-02	.11706-06	.79045-02
10.600	1.500	-.500	.15678-31	.24029-06	.15678-01
10.600	1.500	-1.000	.29258-01	.62556-06	.29258-01
10.600	1.500	-2.000	.31769-31	.16331-05	.31767-01
10.600	1.500	-4.000	.61448-02	.17339-05	.81430-02
10.600	1.500	-6.000	.26125-32	.15550-05	.26109-02
10.600	1.500	-8.000	.11479-02	.14722-05	.11464-02
10.600	1.600	-.001	.29513-34	.15793-06	.29355-04
10.600	1.600	-.003	.73547-04	.15793-06	.73389-04
10.600	1.600	-.005	.14694-03	.15794-06	.14678-03
10.600	1.600	-.010	.29371-33	.15797-06	.29355-03
10.600	1.600	-.025	.73402-03	.15821-06	.73386-03
10.600	1.600	-.050	.14677-32	.15905-06	.14676-02
10.600	1.600	-.100	.29341-32	.16245-06	.29340-02
10.600	1.600	-.250	.73131-02	.18640-06	.73130-02
10.600	1.600	-.500	.14441-31	.27302-06	.14441-01
10.600	1.600	-1.000	.26647-01	.62182-06	.26646-01
10.600	1.600	-2.000	.29609-31	.15365-05	.29607-01
10.600	1.600	-4.000	.83156-02	.17089-05	.83139-02
10.600	1.600	-6.000	.27357-32	.15494-05	.27342-02
10.600	1.600	-8.000	.12124-02	.14704-05	.12109-02
10.600	1.700	-.001	.27326-34	.20160-06	.27125-01
10.600	1.700	-.003	.60014-04	.20160-06	.67812-04
10.600	1.700	-.005	.13583-33	.20161-06	.13562-03
10.600	1.700	-.010	.27145-03	.20164-06	.27125-03
10.600	1.700	-.025	.67829-33	.20187-06	.67809-03
10.600	1.700	-.050	.13562-02	.20266-06	.13560-02
10.600	1.700	-.100	.27107-32	.20581-06	.27105-02
10.600	1.700	-.250	.67490-02	.22817-06	.67488-02
10.600	1.700	-.500	.13282-01	.30839-06	.13281-01
10.600	1.700	-1.000	.24306-01	.62482-06	.24306-01
10.600	1.700	-2.000	.27609-01	.14570-05	.27607-01
10.600	1.700	-4.000	.84444-32	.16844-05	.84427-02
10.600	1.700	-6.000	.28509-02	.15436-05	.28493-02
10.600	1.700	-8.000	.12744-32	.14685-05	.12733-02
10.600	1.800	-.001	.25261-04	.24665-06	.25014-04
10.600	1.800	-.003	.62782-34	.24665-06	.62535-04
10.600	1.800	-.005	.12532-03	.24666-06	.12507-03
10.600	1.800	-.010	.25030-03	.24669-06	.25010-03
10.600	1.800	-.025	.62556-33	.24689-06	.62532-03
10.600	1.800	-.050	.12507-02	.24763-06	.12509-02
10.600	1.800	-.100	.24994-02	.25059-06	.24991-02
10.600	1.800	-.250	.62179-02	.27133-06	.62176-02
10.600	1.800	-.500	.12205-01	.34538-06	.12204-01
10.600	1.800	-1.000	.22206-01	.63277-06	.22205-01
10.600	1.800	-2.000	.25759-01	.13912-05	.25757-01
10.600	1.800	-4.000	.65341-02	.16604-05	.65325-02
10.600	1.800	-6.000	.29579-02	.15377-05	.29563-02

Table 3 (cont)

10.600	1.800	-8.000	.13350-02	.14665-05	.13336-02
10.600	1.900	-.001	.23330-34	.29219-06	.23030-04
10.600	1.900	-.003	.57886-04	.29218-06	.57594-04
10.600	1.900	-.005	.11548-33	.29219-06	.11519-05
10.600	1.900	-.010	.23067-03	.29221-06	.23037-03
10.600	1.900	-.025	.57620-33	.29241-06	.57591-03
10.600	1.900	-.050	.11519-02	.29309-06	.11516-02
10.600	1.900	-.100	.23017-32	.29583-06	.23014-02
10.600	1.900	-.250	.57225-02	.31501-06	.57222-02
10.600	1.900	-.500	.11211-01	.38320-06	.11210-01
10.600	1.900	-1.000	.20319-01	.64441-06	.20318-01
10.600	1.900	-2.000	.74049-31	.13369-05	.24047-01
10.600	1.900	-4.000	.85881-32	.16371-05	.85864-02
10.600	1.900	-6.000	.30567-02	.15317-05	.30551-02
10.600	1.900	-8.000	.13931-32	.14644-05	.13916-02
10.600	2.000	-.001	.21539-04	.33750-06	.21202-04
10.600	2.000	-.003	.53342-34	.33751-06	.53035-04
10.600	2.000	-.005	.10635-03	.33751-06	.10601-03
10.600	2.000	-.010	.21236-33	.33751-06	.21202-03
10.600	2.000	-.025	.53035-03	.33771-06	.53001-03
10.600	2.000	-.050	.10601-32	.33835-06	.10598-02
10.600	2.000	-.100	.21182-32	.34089-06	.21178-02
10.600	2.000	-.250	.52638-02	.35856-06	.52634-02
10.600	2.000	-.500	.10298-31	.42129-06	.10298-01
10.600	2.000	-1.000	.18621-01	.65879-06	.18620-01
10.600	2.000	-2.000	.22469-31	.12920-05	.22468-01
10.600	2.000	-4.000	.86094-02	.16146-05	.86078-02
10.600	2.000	-6.000	.31473-32	.15255-05	.31458-02
10.600	2.000	-8.000	.14488-02	.14623-05	.14479-02
10.600	2.250	-.001	.17666-04	.44680-06	.17219-04
10.600	2.250	-.003	.43495-34	.44680-06	.43048-04
10.600	2.250	-.005	.86543-64	.44680-06	.86096-04
10.600	2.250	-.010	.17264-33	.44682-06	.17219-03
10.600	2.250	-.025	.43089-03	.44697-06	.43045-03
10.600	2.250	-.050	.86114-33	.44749-06	.86070-03
10.600	2.250	-.100	.17203-02	.44953-06	.17198-02
10.600	2.250	-.250	.42722-32	.46383-06	.42717-02
10.600	2.250	-.500	.83439-02	.51416-04	.83434-02
10.600	2.250	-1.000	.15071-01	.70207-06	.15070-01
10.600	2.250	-2.000	.19022-31	.12114-05	.19021-01
10.600	2.250	-4.000	.85409-02	.15621-05	.85393-02
10.600	2.250	-6.000	.33390-32	.15100-05	.33375-02
10.600	2.250	-8.000	.15780-32	.18565-05	.15766-02
10.600	2.500	-.001	.14571-04	.54693-06	.14024-04
10.600	2.500	-.003	.35608-34	.54693-06	.35061-04
10.600	2.500	-.005	.70669-04	.54694-06	.70122-04
10.600	2.500	-.010	.14079-03	.54695-06	.14024-03
10.600	2.500	-.025	.35113-03	.54707-06	.35059-03
10.600	2.500	-.050	.70155-33	.54709-06	.70101-03
10.600	2.500	-.100	.14012-02	.54912-06	.14007-02
10.600	2.500	-.250	.34794-32	.56059-06	.34788-02
10.600	2.500	-.500	.67948-02	.60083-06	.67942-02
10.600	2.500	-1.000	.12310-31	.75001-06	.12309-01
10.600	2.500	-2.000	.16184-01	.11627-05	.16103-01
10.600	2.500	-4.000	.83351-32	.15154-05	.83336-02
10.600	2.500	-6.000	.30829-02	.14994-05	.34014-02
10.600	2.500	-8.000	.16924-32	.14509-05	.16909-02

Table 3 (cont)

10.600	3.500	-.001	.74324-05	.84218-06	.65906-05
10.600	3.500	-.003	.87319-04	.89218-06	.16476-04
10.600	3.500	-.005	.33795-04	.84218-06	.32953-04
10.600	3.500	-.010	.66747-04	.89218-06	.65903-04
10.600	3.500	-.025	.16560-03	.84224-06	.16475-03
10.600	3.500	-.050	.33029-03	.84211-06	.32945-03
10.600	3.500	-.100	.65924-03	.84309-06	.65839-03
10.600	3.500	-.250	.16382-02	.84786-06	.16373-02
10.600	3.500	-.500	.32142-02	.86461-06	.32134-02
10.600	3.500	-1.000	.59619-02	.92710-06	.59610-02
10.600	3.500	-2.000	.89008-02	.11160-05	.88997-02
10.600	3.500	-4.000	.68412-02	.13856-05	.68398-02
10.600	3.500	-6.000	.36586-02	.14365-05	.36572-02
10.600	3.500	-8.000	.20035-02	.14264-05	.20021-02
10.600	4.500	-.001	.44971-05	.10117-05	.34854-05
10.600	4.500	-.003	.97249-05	.10117-05	.87136-05
10.600	4.500	-.005	.18439-04	.10117-05	.17427-04
10.600	4.500	-.010	.35866-04	.10117-05	.34854-04
10.600	4.500	-.025	.88143-04	.10117-05	.87132-04
10.600	4.500	-.050	.17925-03	.10113-05	.17424-03
10.600	4.500	-.100	.34930-03	.10121-05	.34829-03
10.600	4.500	-.250	.86838-03	.10142-05	.86737-03
10.600	4.500	-.500	.17121-02	.10219-05	.17111-02
10.600	4.500	-1.000	.32422-02	.10509-05	.32412-02
10.600	4.500	-2.000	.52615-02	.11450-05	.52603-02
10.600	4.500	-4.000	.92117-02	.13232-05	.52104-02
10.600	4.500	-6.000	.34156-02	.13920-05	.34142-02
10.600	4.500	-8.000	.21138-02	.14029-05	.21090-02
10.600	5.500	-.001	.31500-05	.11119-05	.20381-05
10.600	5.500	-.003	.62065-05	.11119-05	.50952-05
10.600	5.500	-.005	.11302-04	.11119-05	.10190-04
10.600	5.500	-.010	.21493-04	.11119-05	.20381-04
10.600	5.500	-.025	.52063-04	.11120-05	.50951-04
10.600	5.500	-.050	.10300-03	.11120-05	.10189-03
10.600	5.500	-.100	.20481-03	.11122-05	.20370-03
10.600	5.500	-.250	.50893-03	.11132-05	.50781-03
10.600	5.500	-.500	.10066-02	.11171-05	.10055-02
10.600	5.500	-1.000	.19335-02	.11319-05	.19324-02
10.600	5.500	-2.000	.33154-02	.11825-05	.33142-02
10.600	5.500	-4.000	.38964-02	.12976-05	.38951-02
10.600	5.500	-6.000	.30001-02	.13619-05	.29987-02
10.600	5.500	-8.000	.20739-02	.13830-05	.20725-02
10.600	6.500	-.001	.24651-05	.11748-05	.12904-05
10.600	6.500	-.003	.44007-05	.11748-05	.32259-05
10.600	6.500	-.005	.76259-05	.11749-05	.64518-05
10.600	6.500	-.010	.14078-04	.11748-05	.12904-04
10.600	6.500	-.025	.33433-04	.11748-05	.32258-04
10.600	6.500	-.050	.65686-04	.11748-05	.64512-04
10.600	6.500	-.100	.13016-03	.11749-05	.12898-03
10.600	6.500	-.250	.32295-03	.11755-05	.32178-03
10.600	6.500	-.500	.63989-03	.11776-05	.63871-03
10.600	6.500	-1.000	.12409-02	.11855-05	.12397-02
10.600	6.500	-2.000	.22088-02	.12150-05	.22076-02
10.600	6.500	-4.000	.29277-02	.12901-05	.29264-02
10.600	6.500	-6.000	.25589-02	.13432-05	.25576-02
10.600	6.500	-8.000	.19546-02	.13676-05	.19532-02

TABLE 4. $r_g = 0.01\mu m$; $\sigma_g = 2.5$, $n: 1.33 \rightarrow 6.5$; $k = 0.001$ to 6.0

DUST PARTICLE DISTRIBUTION PARAMETERS:

<u>SG (SIGMA)</u>	<u>RG (MICRONS)</u>	<u>M (GM/CC)</u>	<u>RH (GM/CC)</u>	<u>NP (PFR CC)</u>	<u>LAMBDA (MICRONS)</u>	<u>PM</u>	<u>EXTINCTION (PER KM)</u>	<u>SCATTERING (PER KM)</u>	<u>ABSORPTION (PER KM)</u>	
.250000+01	.100393-01	.100000-09	.250393-01	.210344+06	1.061	4.500	- .001	.29642+00	.29331+00	.33724-02
.250000+01	.100393-01	.100000-09	.250393-01	.210344+06	1.060	4.500	- .003	.29580+00	.28905+00	.67460-02
.250000+01	.100393-01	.100000-09	.250393-01	.210344+06	1.061	4.500	- .015	.29535+00	.28373+00	.11629-01
.250000+01	.100393-01	.100000-09	.250393-01	.210344+06	1.060	4.500	- .010	.29509+00	.27478+00	.20311-01
.250000+01	.100393-01	.100000-09	.250393-01	.210344+06	1.061	4.500	- .025	.29484+00	.25365+00	.41235-01
.250000+01	.100393-01	.100000-09	.250393-01	.210344+06	1.060	4.500	- .050	.29465+00	.22880+00	.66205-01
.250000+01	.100393-01	.100000-09	.250393-01	.210344+06	1.061	4.500	- .100	.29382+00	.19574+00	.98085-01
.250000+01	.100393-01	.100000-09	.250393-01	.210344+06	1.060	4.500	- .250	.29206+00	.15148+00	.14057+00
.250000+01	.100393-01	.100000-09	.250393-01	.210344+06	1.061	4.500	- .500	.29117+00	.12732+00	.16280+00
.250000+01	.100393-01	.100000-09	.250393-01	.210344+06	1.060	4.500	- 1.000	.28910+00	.11595+00	.17315+00
.250000+01	.100393-01	.100000-09	.250393-01	.210344+06	1.061	4.500	- 2.000	.28964+00	.11697+00	.17268+00
.250000+01	.100393-01	.100000-09	.250393-01	.210344+06	1.060	4.500	- 4.000	.27469+00	.13210+00	.14259+00
.250000+01	.100393-01	.100000-09	.250393-01	.210344+06	1.061	4.500	- 6.000	.24592+00	.14242+00	.10359+00
.250000+01	.100393-01	.100000-09	.250393-01	.210344+06	1.060	6.500	- .001	.31336+00	.30948+00	.38795-02
.250000+01	.100393-01	.100000-09	.250393-01	.210344+06	1.061	6.500	- .013	.31393+00	.32451+00	.94214-02
.250000+01	.100393-01	.100000-09	.250393-01	.210344+06	1.060	6.500	- .005	.31473+00	.29677+00	.17960-01
.250000+01	.100393-01	.100000-09	.250393-01	.210344+06	1.061	6.500	- .011	.31581+00	.28304+00	.45428-02
.250000+01	.100393-01	.100000-09	.250393-01	.210344+06	1.060	6.500	- .025	.31671+00	.25185+00	.64857-01
.250000+01	.100393-01	.100000-09	.250393-01	.210344+06	1.061	6.500	- .050	.31638+00	.21878+00	.97633-01
.250000+01	.100393-01	.100000-09	.250393-01	.210344+06	1.060	6.500	- .100	.31545+00	.18296+00	.13249+00
.250000+01	.100393-01	.100000-09	.250393-01	.210344+06	1.061	6.500	- .250	.31281+00	.14393+00	.16882+00
.250000+01	.100393-01	.100000-09	.250393-01	.210344+06	1.060	6.500	- .500	.30874+00	.12652+00	.18222+00
.250000+01	.100393-01	.100000-09	.250393-01	.210344+06	1.061	6.500	- 1.000	.30161+00	.11931+00	.18228+00
.250000+01	.100393-01	.100000-09	.250393-01	.210344+06	1.060	6.500	- 2.000	.28988+00	.11997+00	.16993+00
.250000+01	.100393-01	.100000-09	.250393-01	.210344+06	1.061	6.500	- 4.000	.26920+00	.12775+00	.18109+00
.250000+01	.100393-01	.100000-09	.250393-01	.210344+06	1.060	6.500	- 6.000	.24773+00	.13505+00	.11269+00
.250000+01	.100393-01	.100000-09	.250393-01	.210344+06	3.800	1.330	- .001	.18710-03	.90455-04	.96681-00
.250000+01	.100393-01	.100000-09	.250393-01	.210344+06	3.800	1.330	- .003	.33215-03	.90453-04	.24170-03
.250000+01	.100393-01	.100000-09	.250393-01	.210344+06	3.800	1.330	- .005	.57383-03	.90457-04	.88338-03
.250000+01	.100393-01	.100000-09	.250393-01	.210344+06	3.800	1.330	- .010	.10572-02	.93497-04	.96668-03

Table 4 (cont)

3.800	1.330	-.025	.25071-02	.90873-04	.24162-02
3.800	1.330	-.050	.40234-32	.92351-04	.40311-02
3.800	1.330	-.100	.97568-02	.98496-04	.96583-02
3.800	1.330	-.250	.24288-31	.14274-03	.24145-01
3.800	1.330	-.500	.48653-01	.30806-03	.48345-01
3.800	1.330	-1.000	.94567-31	.10439-02	.93514-01
3.800	1.330	-2.000	.10639+00	.33830-02	.10301+00
3.800	1.330	-4.000	.38581-31	.35492-02	.25029-01
3.800	1.330	-6.000	.12724-01	.31013-02	.96230-02
3.800	1.400	-.001	.22151-33	.12893-03	.92562-04
3.800	1.400	-.003	.36037-03	.12892-03	.23145-03
3.800	1.400	-.005	.59181-33	.12892-03	.14288-03
3.800	1.400	-.010	.10546-02	.12895-03	.92570-03
3.800	1.400	-.025	.28431-32	.12892-03	.23138-02
3.800	1.400	-.050	.47567-02	.13068-03	.46260-02
3.800	1.400	-.100	.93833-32	.13652-03	.92467-02
3.800	1.400	-.250	.23265-01	.17942-03	.23086-01
3.800	1.400	-.500	.46354-31	.33872-03	.46015-01
3.800	1.400	-1.000	.88865-01	.10347-02	.87830-01
3.800	1.400	-2.000	.10132+00	.37921-02	.90123-01
3.800	1.400	-4.000	.29179-01	.35074-02	.25669-01
3.800	1.400	-6.000	.13132-31	.33927-02	.10046-01
3.800	1.500	-.001	.27885-03	.19220-03	.86647-04
3.800	1.500	-.013	.10881-33	.19212-03	.21661-03
3.800	1.500	-.005	.62539-03	.19218-03	.43321-03
3.800	1.500	-.017	.10586-32	.13221-03	.86636-03
3.800	1.500	-.025	.23579-02	.19248-03	.21654-02
3.800	1.500	-.050	.35524-32	.19371-03	.43293-02
3.800	1.500	-.100	.88511-02	.19927-03	.86518-02
3.800	1.500	-.250	.21817-31	.23989-03	.21567-01
3.800	1.500	-.500	.43148-01	.39038-03	.42758-01
3.800	1.500	-1.000	.91429-31	.12289-32	.80381-01
3.800	1.500	-2.000	.94583-01	.29856-02	.91599-01
3.800	1.500	-4.000	.29917-31	.34984-32	.26866-01
3.800	1.500	-6.000	.13712-01	.30801-02	.10632-01
3.800	1.600	-.001	.34398-33	.26315-03	.80773-01
3.800	1.600	-.003	.06538-03	.26315-03	.20193-03
3.800	1.600	-.015	.66698-33	.26313-33	.40385-03
3.800	1.600	-.010	.10708-02	.26313-03	.80764-03
3.800	1.600	-.025	.22821-32	.26335-03	.20187-02
3.800	1.600	-.050	.430C2-02	.26448-03	.40357-02
3.800	1.600	-.100	.83335-32	.26961-03	.80639-02
3.800	1.600	-.250	.20385-01	.30785-03	.20077-01
3.800	1.600	-.500	.40085-31	.84935-03	.39636-01
3.800	1.600	-1.000	.74698-01	.10359-02	.73662-01
3.800	1.600	-2.000	.88391-31	.28094-02	.85583-01
3.800	1.600	-4.000	.30527-01	.33906-02	.27133-01
3.800	1.600	-6.000	.14263-01	.30472-02	.11196-01
3.800	1.700	-.001	.41477-33	.33969-03	.75084-04
3.800	1.700	-.003	.52737-03	.33967-03	.18771-03
3.800	1.700	-.005	.71505-33	.33964-03	.37540-03
3.800	1.700	-.010	.10904-02	.33963-03	.75076-03
3.800	1.700	-.025	.22163-32	.33979-03	.18765-02
3.800	1.700	-.050	.40922-02	.34078-03	.37514-02
3.800	1.700	-.100	.78404-32	.34549-03	.74950-02
3.800	1.700	-.250	.19024-01	.38127-03	.18683-01
3.800	1.700	-.500	.37198-31	.51364-03	.36685-01

Table 4 (cont)

3.800	1.700	-1.000	.68657-01	.10527-02	.67604-01
3.800	1.700	-2.000	.82710-31	.26656-02	.80045-01
3.800	1.700	-4.000	.31018-01	.33345-02	.27684-01
3.800	1.700	-6.000	.14793-31	.30543-02	.11736-01
3.800	1.800	-.001	.48957-03	.41991-03	.69661-04
3.800	1.800	-.003	.59404-33	.41987-03	.17415-03
3.800	1.800	-.005	.76814-03	.41986-03	.34829-03
3.800	1.800	-.013	.11164-32	.41982-03	.69653-03
3.800	1.800	-.025	.21609-02	.41993-03	.17410-02
3.800	1.800	-.053	.39012-32	.42079-03	.34804-02
3.800	1.800	-.100	.73781-02	.42508-03	.69530-02
3.800	1.800	-.253	.17741-31	.45835-03	.17282-01
3.800	1.800	-.500	.34505-01	.58174-03	.33924-01
3.800	1.800	-.993	.63218-31	.13771-02	.62141-01
3.800	1.800	-2.000	.77490-01	.25480-02	.74952-01
3.800	1.800	-4.000	.31431-31	.32803-32	.28121-01
3.800	1.800	-6.000	.15294-01	.30406-02	.12253-01
3.800	1.900	.891	.56678-33	.59223-03	.64552-04
3.800	1.900	-.003	.66358-03	.50220-03	.16138-03
3.800	1.900	.995	.92494-33	.59217-03	.32274-03
3.800	1.900	-.010	.11476-02	.50212-03	.64545-03
3.800	1.900	-.025	.21155-32	.59217-03	.16133-02
3.800	1.900	-.050	.37281-02	.50291-03	.32252-02
3.800	1.900	-.133	.69495-32	.53681-03	.64427-02
3.800	1.900	-.250	.16547-31	.53760-03	.16006-01
3.800	1.900	-.533	.32013-31	.65242-03	.31361-01
3.800	1.900	-1.000	.58320-01	.11073-02	.57217-01
3.800	1.900	-2.000	.72714-31	.24512-02	.70267-01
3.800	1.900	-4.000	.31684-01	.32261-02	.28456-01
3.800	1.900	-6.000	.15775-31	.30271-02	.12744-01
3.800	2.000	-.001	.64516-03	.58538-03	.59782-04
3.800	2.000	-.003	.73481-33	.58535-03	.14946-03
3.800	2.000	-.005	.88421-03	.58531-03	.20890-03
3.800	2.000	-.111	.11831-32	.58525-03	.59777-03
3.800	2.000	-.025	.20794-02	.58527-03	.14941-02
3.800	2.000	-.151	.35729-32	.58588-03	.29869-02
3.800	2.000	-.100	.65560-02	.58938-03	.59666-02
3.800	2.000	-.251	.15035-31	.61777-03	.14817-01
3.800	2.000	-.500	.29719-01	.72385-03	.28995-01
3.800	2.000	-1.000	.53916-31	.11017-02	.52264-01
3.800	2.000	-2.000	.48332-01	.23729-02	.65959-01
3.800	2.000	-4.000	.31872-31	.31781-32	.28711-01
3.800	2.000	-6.000	.16233-01	.30135-02	.13220-01
3.800	2.250	-.011	.83997-33	.72042-03	.49373-04
3.800	2.250	-.003	.91400-03	.79057-03	.12343-03
3.800	2.250	-.005	.10378-32	.73052-03	.24685-03
3.800	2.250	-.010	.12841-02	.79044-03	.49368-03
3.800	2.250	-.025	.20243-02	.79036-03	.12340-02
3.800	2.250	-.053	.32578-32	.79072-03	.24669-02
3.800	2.250	-.100	.57212-02	.79333-03	.49378-02
3.800	2.250	-.250	.13049-31	.81612-03	.12233-01
3.800	2.250	-.500	.28808-01	.90270-03	.23902-01
3.800	2.250	-1.000	.44673-31	.12403-02	.43433-01
3.800	2.250	-2.000	.59081-01	.22360-02	.56438-01
3.800	2.250	-4.000	.32038-31	.33637-02	.28975-01
3.800	2.250	-6.000	.17280-01	.29798-02	.14301-01
3.800	2.500	-.001	.10254-32	.98841-03	.40989-04

Table 4 (cont)

3.800	2.500	-.003	.10868-02	.98437-03	.10247-03
3.800	2.500	-.005	.11803-32	.98432-03	.30494-03
3.800	2.500	-.010	.13941-02	.98423-03	.40986-03
3.800	2.500	-.025	.20084-32	.98408-03	.13245-02
3.800	2.500	-.050	.30324-02	.98426-03	.20482-02
3.800	2.500	-.100	.59778-32	.98615-03	.40915-02
3.800	2.500	-.250	.11162-31	.10342-02	.10157-01
3.800	2.500	-.500	.20922-61	.10741-02	.19048-01
3.800	2.500	-1.000	.37518-31	.13467-02	.36171-01
3.800	2.500	-2.000	.51221-01	.21583-02	.49063-01
3.800	2.500	-4.000	.31843-31	.29645-02	.28876-01
3.800	2.500	-6.000	.18196-31	.29452-32	.15251-01
3.800	3.500	-.001	.16184-02	.15965-02	.21924-04
3.800	3.500	-.013	.14513-32	.15965-02	.54830-04
3.800	3.500	-.005	.17060-02	.15964-02	.10962-03
3.800	3.500	-.111	.18156-32	.15963-02	.21923-03
3.800	3.500	-.025	.21441-02	.15961-02	.54800-03
3.800	3.500	-.251	.26917-32	.15962-32	.13957-02
3.800	3.500	-.100	.37857-02	.15963-02	.21894-02
3.800	3.500	-.250	.70463-32	.16131-02	.54434-02
3.800	3.500	-.500	.12320-01	.16319-02	.10688-01
3.800	3.500	-1.111	.21663-11	.17495-12	.19915-01
3.800	3.500	-2.000	.32652-01	.21262-02	.30497-01
3.800	3.500	-4.000	.29521-11	.27753-32	.26816-01
3.800	3.500	-6.000	.20801-01	.28281-02	.17973-01
3.800	4.500	-.001	.20587-32	.23424-32	.16282-04
3.800	4.500	-.003	.20831-02	.20424-02	.40705-04
3.800	4.500	-.015	.21232-32	.23423-32	.91438-04
3.800	4.500	-.010	.22051-02	.20422-02	.16280-03
3.800	4.500	-.025	.24482-32	.20423-02	.43692-03
3.800	4.500	-.050	.28551-02	.20416-02	.81349-03
3.800	4.500	-.100	.36658-32	.23412-32	.16246-02
3.800	4.500	-.250	.60715-02	.20417-02	.40298-02
3.800	4.500	-.500	.99212-32	.23493-32	.78719-02
3.800	4.500	-1.000	.16656-01	.20908-02	.14565-01
3.800	4.500	-2.000	.25349-31	.22567-32	.23093-01
3.800	4.500	-4.000	.27406-01	.26066-02	.24800-01
3.800	4.500	-6.000	.22376-31	.27472-32	.19629-01
3.800	6.500	-.001	.25298-01	.24929-01	.36948-03
3.800	6.500	-.023	.25271-31	.24367-31	.92148-03
3.800	6.500	-.005	.25220-01	.23496-01	.17336-02
3.800	6.500	-.017	.25162-31	.21942-31	.32205-02
3.800	6.500	-.025	.25034-01	.18392-01	.66423-02
3.800	6.500	-.050	.24917-31	.14624-01	.10294-01
3.800	6.500	-.100	.24757-01	.10584-01	.14173-01
3.800	6.500	-.250	.24387-31	.62364-02	.18151-01
3.800	6.500	-.500	.24105-01	.42010-02	.19904-01
3.800	6.500	-1.000	.24490-01	.31224-02	.21367-01
3.800	6.500	-2.000	.26253-31	.26851-02	.23568-01
3.800	6.500	-4.000	.27211-01	.26312-02	.20579-01
3.800	6.500	-6.000	.25060-31	.24879-02	.22220-01
10.600	1.330	-.001	.35822-04	.15135-05	.34087-04
10.600	1.330	-.003	.86632-34	.15136-05	.45118-04
10.600	1.330	-.005	.17175-03	.15138-05	.17028-03
10.600	1.330	-.013	.34199-33	.15149-05	.34047-03
10.600	1.330	-.025	.85271-03	.15223-05	.85119-03
10.600	1.330	-.050	.17040-32	.15489-05	.17025-02

Table 4 (cont)

10.600	1.330	-.100	.34073-02	.16557-05	.34056-02
10.600	1.330	-.250	.85288-02	.24132-05	.85266-02
10.600	1.330	-.500	.17096-01	.52392-05	.17091-01
10.600	1.330	-1.000	.32888-01	.17475-04	.32872-01
10.600	1.330	-2.000	.34502-01	.50909-04	.34451-01
10.600	1.330	-4.000	.76315-02	.49220-04	.75823-02
10.600	1.330	-6.000	.25197-02	.43279-04	.24759-02
10.600	1.330	-8.000	.12595-02	.40817-04	.12187-02
10.600	1.400	-.001	.34622-04	.21397-05	.32482-04
10.600	1.400	-.003	.83344-34	.21399-05	.81205-04
10.600	1.400	-.005	.16455-03	.21401-05	.16241-03
10.600	1.400	-.013	.32694-33	.21411-05	.32482-03
10.600	1.400	-.025	.81419-03	.21482-05	.81204-03
10.600	1.400	-.050	.14262-02	.21739-05	.16241-02
10.600	1.400	-.100	.32505-02	.22771-05	.32482-02
10.600	1.400	-.250	.91234-02	.30975-05	.91208-02
10.600	1.400	-.500	.16207-01	.57081-05	.16201-01
10.600	1.400	-1.000	.30787-01	.17287-04	.39743-01
10.600	1.400	-2.000	.32838-01	.48212-04	.32790-01
10.600	1.400	-4.000	.70107-02	.49733-04	.77612-02
10.600	1.400	-6.000	.26218-02	.43176-04	.25786-02
10.600	1.400	-8.000	.13173-02	.43785-04	.12765-02
10.600	1.500	-.001	.33397-04	.31549-05	.30238-04
10.600	1.500	-.025	.28751-04	.31550-05	.75596-04
10.600	1.500	-.005	.15435-03	.31552-05	.15119-03
10.600	1.500	-.013	.39554-03	.31561-05	.79238-03
10.600	1.500	-.025	.75910-03	.31629-05	.75594-03
10.600	1.500	-.050	.15151-02	.31472-05	.15118-02
10.600	1.500	-.100	.30262-02	.32849-05	.30229-02
10.600	1.500	-.250	.75481-02	.39747-05	.75448-02
10.600	1.500	-.500	.14970-01	.64979-05	.14968-01
10.600	1.500	-1.000	.27001-01	.14975-04	.27074-01
10.600	1.500	-2.000	.30602-01	.44956-04	.30557-01
10.600	1.500	-4.000	.80262-02	.48112-04	.70782-02
10.600	1.500	-6.000	.27618-02	.43024-04	.27188-02
10.600	1.500	-8.000	.13984-02	.43737-04	.13577-02
10.600	1.600	-.001	.32315-04	.42751-05	.28040-04
10.600	1.600	-.003	.74328-04	.42751-05	.70099-04
10.600	1.600	-.005	.14487-03	.42753-05	.14020-03
10.600	1.600	-.013	.28467-03	.42762-05	.28039-03
10.600	1.600	-.025	.70524-03	.42826-05	.70096-03
10.600	1.600	-.050	.14061-02	.43158-05	.14018-02
10.600	1.600	-.100	.28067-02	.43973-05	.28023-02
10.600	1.600	-.250	.69931-02	.57851-05	.69851-02
10.600	1.600	-.500	.13804-01	.73938-05	.13796-01
10.600	1.600	-1.000	.25599-01	.16893-04	.25893-01
10.600	1.600	-2.000	.28528-01	.42281-04	.28885-01
10.600	1.600	-4.000	.81992-02	.47316-04	.81518-02
10.600	1.600	-6.000	.28943-02	.42867-04	.28514-02
10.600	1.600	-8.000	.18776-02	.80687-04	.18369-02
10.600	1.700	-.001	.31391-04	.54647-05	.25927-04
10.600	1.700	-.003	.70281-04	.54647-05	.60817-04
10.600	1.700	-.005	.13639-03	.54649-05	.12963-03
10.600	1.700	-.010	.26673-03	.50657-05	.25924-03
10.600	1.700	-.025	.65360-03	.54715-05	.64813-03
10.600	1.700	-.050	.13016-02	.54930-05	.12961-02
10.600	1.700	-.100	.25962-02	.55789-05	.25907-02

Table 4 (cont)

10.600	1.700	-.250	.64568-02	.61840-05	.64506-02
10.600	1.700	-.500	.12706-31	.83626-05	.12698-01
10.600	1.700	-1.000	.23285-01	.16997-04	.23268-01
10.600	1.700	-2.000	.26639-31	.40078-04	.26568-01
10.600	1.700	-4.000	.83317-02	.46625-04	.82851-02
10.600	1.700	-6.000	.30182-12	.42705-04	.29762-02
10.600	1.700	-8.000	.15548-02	.40634-04	.15142-02
10.600	1.800	-.001	.30612-34	.64032-05	.23025-34
10.600	1.800	-.003	.66507-04	.66939-05	.59813-04
10.600	1.800	-.025	.12632-33	.66901-05	.11963-33
10.600	1.800	-.010	.24595-03	.66948-05	.23925-03
10.600	1.800	-.025	.60472-33	.67033-05	.59810-03
10.600	1.800	-.050	.12027-02	.67201-05	.11960-02
10.600	1.800	-.100	.23071-32	.68001-05	.23037-02
10.600	1.800	-.250	.59543-02	.73628-05	.59470-02
10.600	1.800	-.500	.11685-31	.93773-05	.11676-01
10.600	1.800	-1.000	.21288-01	.17229-04	.21270-01
10.600	1.800	-2.000	.24835-31	.38263-04	.24797-01
10.600	1.800	-4.000	.84268-02	.45950-04	.83808-02
10.600	1.800	-6.000	.31357-32	.42537-04	.33032-02
10.600	1.800	-8.000	.16300-02	.40579-04	.15894-02
10.600	1.900	-.001	.29982-34	.79385-05	.22352-34
10.600	1.900	-.003	.63064-04	.79385-05	.55125-04
10.600	1.900	-.035	.11812-33	.79387-05	.11325-33
10.600	1.900	-.010	.22844-03	.79394-05	.22050-03
10.600	1.900	-.025	.55914-33	.79444-05	.55121-03
10.600	1.900	-.050	.11102-02	.70628-05	.11022-02
10.600	1.900	-.100	.22117-12	.81362-05	.22127-02
10.600	1.900	-.250	.54855-02	.85580-05	.54769-02
10.600	1.900	-.500	.10743-31	.12415-04	.12732-01
10.600	1.900	-1.000	.19492-01	.17561-04	.19475-01
10.600	1.900	-2.000	.23198-11	.36752-04	.23161-01
10.600	1.900	-4.000	.84875-02	.45295-04	.84422-02
10.600	1.900	-6.000	.32447-32	.42371-04	.32324-02
10.600	1.900	-8.000	.17030-02	.40522-04	.16625-02
10.600	2.000	-.001	.29487-34	.91795-05	.20317-01
10.600	2.000	-.003	.59947-04	.91796-05	.50768-04
10.600	2.000	-.005	.11071-33	.91797-05	.10153-03
10.600	2.000	-.010	.21381-03	.91803-05	.20307-03
10.600	2.000	-.025	.51682-33	.91851-05	.50764-03
10.600	2.000	-.050	.10243-02	.92019-05	.10151-02
10.600	2.000	-.100	.20377-12	.92214-05	.20281-02
10.600	2.000	-.250	.50511-02	.97515-05	.50413-02
10.600	2.000	-.500	.98767-32	.11467-04	.98652-02
10.600	2.000	-1.000	.17877-01	.17967-04	.17850-01
10.600	2.000	-2.000	.21686-31	.35521-04	.21653-01
10.600	2.000	-4.000	.85170-02	.44665-04	.84724-02
10.600	2.000	-6.000	.33459-02	.62199-04	.33037-02
10.600	2.000	-8.000	.17743-32	.43464-04	.17335-02
10.600	2.250	-.001	.28702-04	.12180-04	.16522-01
10.600	2.250	-.003	.53485-34	.12180-04	.41305-01
10.600	2.250	-.005	.94789-04	.12180-04	.82610-01
10.600	2.250	-.010	.17743-33	.12180-04	.16522-01
10.600	2.250	-.025	.42520-03	.12184-04	.41302-01
10.600	2.250	-.050	.83803-33	.12198-04	.82584-01
10.600	2.250	-.100	.16620-02	.12253-04	.16501-02
10.600	2.250	-.250	.41115-32	.12643-04	.40988-02

Table 4 (cont)

10.600	2.250	-.500	.80215-02	.14020-04	.80075-02
10.603	2.250	-1.000	.14498-31	.19179-04	.14479-01
10.600	2.250	-2.000	.18390-01	.33300-04	.18357-01
10.603	2.250	-4.000	.04741-32	.43193-04	.04309-02
10.600	2.250	-6.000	.35656-02	.41764-04	.35238-02
10.603	2.250	-8.000	.19417-32	.40310-04	.19014-02
10.600	2.500	-.001	.28420-04	.14937-04	.13483-04
10.603	2.500	-.003	.48645-34	.14937-04	.33700-04
10.600	2.500	-.005	.82353-04	.14937-04	.67416-04
10.603	2.500	-.013	.14977-33	.14937-04	.13483-03
10.600	2.500	-.025	.35457-03	.14940-04	.33705-03
10.603	2.500	-.051	.68890-33	.14951-04	.67395-03
10.600	2.500	-.100	.13616-02	.14996-04	.13466-02
10.603	2.500	-.250	.33602-32	.15302-04	.33446-02
10.600	2.500	-.500	.65501-02	.16412-04	.65336-02
10.603	2.500	-1.003	.11870-31	.20517-04	.11849-01
10.600	2.500	-2.000	.15681-01	.31962-04	.15649-01
10.603	2.500	-4.000	.83000-32	.41803-04	.82581-02
10.600	2.500	-6.000	.37396-02	.41328-04	.36983-02
10.603	2.500	-9.000	.20956-32	.49153-04	.29554-02
10.600	3.500	-.001	.29520-04	.23109-04	.64107-05
10.603	3.500	-.003	.39136-34	.23107-04	.16027-04
10.600	3.500	-.005	.55163-04	.23109-04	.32054-04
10.603	3.500	-.013	.87216-34	.23107-04	.64137-04
10.600	3.500	-.025	.18337-03	.23110-04	.16026-03
10.603	3.500	-.053	.34357-33	.23115-04	.32946-03
10.600	3.500	-.100	.66357-03	.23133-04	.64043-03
10.603	3.500	-.250	.16160-32	.23264-34	.15928-02
10.600	3.500	-.500	.31507-02	.23726-04	.31269-02
10.603	3.500	-1.000	.58339-32	.25455-04	.58085-02
10.600	3.500	-2.000	.87551-02	.30703-04	.87244-02
10.603	3.500	-4.000	.69667-32	.38259-34	.69285-02
10.600	3.500	-6.000	.40559-02	.39716-04	.40162-02
10.603	3.500	-8.000	.25743-32	.39875-34	.25348-02
10.600	4.500	-.001	.31299-04	.27830-04	.34695-05
10.603	4.500	-.003	.36513-34	.27831-04	.86737-05
10.600	4.500	-.005	.45177-04	.27830-04	.17347-04
10.603	4.500	-.011	.82520-34	.27831-04	.38608-04
10.600	4.500	-.025	.11456-03	.27830-04	.86733-04
10.603	4.500	-.051	.20127-33	.27832-04	.17388-03
10.600	4.500	-.100	.37454-03	.27841-04	.34670-03
10.603	4.500	-.250	.89745-33	.27901-04	.86353-03
10.600	4.500	-.500	.17325-02	.28111-04	.17044-02
10.603	4.500	-1.000	.32439-32	.28915-04	.32350-02
10.600	4.500	-2.000	.53281-02	.31537-04	.52966-02
10.603	4.500	-4.000	.55151-32	.36529-04	.54785-02
10.600	4.500	-6.000	.39786-02	.38487-04	.39400-02
10.600	4.500	-8.000	.28658-02	.38881-04	.28266-02
10.603	5.500	-.001	.32759-34	.30642-04	.21170-05
10.600	5.500	-.003	.35934-04	.30642-04	.53924-05
10.603	5.500	-.005	.41227-34	.30642-04	.10585-04
10.600	5.500	-.010	.51812-04	.30642-04	.21170-04
10.603	5.500	-.025	.83566-34	.30642-04	.52924-04
10.600	5.500	-.050	.13488-03	.30643-04	.10584-03
10.603	5.500	-.100	.24225-33	.30647-04	.21160-03
10.600	5.500	-.250	.55828-03	.30477-04	.52741-03
10.603	5.500	-.500	.10762-32	.30784-04	.10454-02

Table 4 (cont)

10.600	5.500	-1.000	.20593-02	.31196-04	.20149-02
10.600	5.500	-2.000	.35304-33	.32609-04	.34978-02
10.600	5.500	-4.000	.43775-02	.35839-04	.43416-02
10.600	5.500	-6.000	.57498-32	.37672-04	.57121-02
10.600	5.500	-8.000	.30302-02	.38319-04	.29919-02
10.600	6.500	-.001	.33860-34	.32421-04	.14392-05
10.600	6.500	-.003	.36019-04	.32421-04	.35981-05
10.600	6.500	-.005	.39617-34	.32421-04	.71962-05
10.600	6.500	-.010	.46816-04	.32421-04	.14392-04
10.600	6.500	-.025	.68404-34	.32421-04	.35980-04
10.600	6.500	-.050	.10438-03	.32422-04	.71956-06
10.600	6.500	-.130	.17630-33	.32421-04	.14387-03
10.600	6.500	-.250	.39146-03	.32440-04	.35901-03
10.600	6.500	-.500	.74578-33	.32493-04	.71328-03
10.600	6.500	-1.000	.14223-02	.32729-04	.13896-02
10.600	6.500	-2.000	.25460-32	.33547-04	.25124-02
10.600	6.500	-4.000	.35873-02	.35664-04	.35517-02
10.600	6.500	-6.000	.35117-32	.37192-04	.34745-02
10.600	6.500	-8.000	.31302-02	.37934-04	.30923-02

Table 4 (cont)

.550	1.330	-.001	.61192-01	.60287-01	.90469-03
.550	1.330	-.003	.62217-01	.59961-01	.22553-02
.550	1.330	-.005	.63920-01	.59431-01	.44894-02
.550	1.330	-.010	.67312-01	.58415-01	.88813-02
.550	1.330	-.025	.77353-01	.55705-01	.21650-01
.550	1.330	-.050	.93691-01	.52167-01	.41527-01
.550	1.330	-.100	.12511+00	.47912-01	.77102-01
.550	1.330	-.250	.21041+00	.48108-01	.16230+00
.550	1.330	-.500	.33442+00	.66659-01	.26776+00
.550	1.330	-1.000	.54658+00	.12916+00	.41737+00
.550	1.330	-2.000	.76293+00	.29318+00	.46975+00
.550	1.330	-4.000	.58870+00	.41223+00	.17647+00
.550	1.330	-6.000	.47877+00	.40006+00	.78712-01
.550	1.400	-.001	.88384-01	.87446-01	.93839-03
.550	1.400	-.001	.88384-01	.87446-01	.93839-03
.550	1.400	-.003	.89302-01	.86964-01	.23386-02
.550	1.400	-.005	.90829-01	.86176-01	.46528-02
.550	1.400	-.010	.93871-01	.84660-01	.92105-02
.550	1.400	-.025	.10290+00	.80547-01	.22353-01

Table 4 (cont)

.550	1.400	-.050	.11765+00	.74948-01	.42697-01
.550	1.400	-.100	.14610+00	.67505-01	.78737-01
.550	1.400	-.250	.22485+00	.61346-01	.16352+00
.550	1.400	-.500	.34111+00	.74732-01	.25637+00
.550	1.400	-1.000	.54022+00	.13184+00	.40838+00
.550	1.400	-2.000	.74504+00	.28627+00	.45877+00
.550	1.400	-4.000	.58805+00	.40672+00	.18133+00
.550	1.400	-6.000	.47996+00	.39785+00	.82111-01
.550	1.500	-.001	.13250+00	.13151+00	.99498-03
.550	1.500	-.003	.13324+00	.13076+00	.24782-02
.550	1.500	-.005	.13447+00	.12954+00	.49261-02
.550	1.500	-.010	.13694+00	.12719+00	.97339-02
.550	1.500	-.025	.14426+00	.12075+00	.23506-01
.550	1.500	-.050	.15635+00	.11177+00	.44582-01
.550	1.500	-.100	.18015+00	.98804-01	.81298-01
.550	1.500	-.250	.24800+00	.82774-01	.16523+00
.550	1.500	-.500	.35214+00	.87955-01	.26419+00
.550	1.500	-1.000	.53283+00	.13679+00	.39605+00
.550	1.500	-2.000	.72207+00	.27813+00	.44363+00
.550	1.500	-4.000	.58684+00	.39921+00	.18764+00
.550	1.500	-6.000	.48155+00	.39473+00	.86817-01
.550	1.600	-.001	.17899+00	.17793+00	.10602-02
.550	1.600	-.003	.17954+00	.17691+00	.26390-02
.550	1.600	-.005	.18048+00	.17524+00	.52407-02
.550	1.600	-.010	.18234+00	.17201+00	.10336-01
.550	1.600	-.025	.18796+00	.16313+00	.24829-01
.550	1.600	-.050	.19739+00	.15065+00	.46733-01
.550	1.600	-.100	.21592+00	.13218+00	.84188-01
.550	1.600	-.250	.27323+00	.10590+00	.16730+00
.550	1.600	-.500	.36462+00	.10259+00	.26203+00
.550	1.600	-1.000	.52731+00	.14280+00	.38451+00
.550	1.600	-2.000	.70183+00	.27169+00	.42986+00
.550	1.600	-4.000	.58537+00	.39211+00	.19325+00
.550	1.600	-6.000	.48300+00	.39165+00	.91347-01
.550	1.700	-.001	.22400+00	.22286+00	.11318-02
.550	1.700	-.003	.22441+00	.22158+00	.28158-02
.550	1.700	-.005	.22977+00	.21948+00	.55865-02
.550	1.700	-.010	.22646+00	.21542+00	.10998-01
.550	1.700	-.025	.23063+00	.20426+00	.26286-01
.550	1.700	-.050	.23777+00	.18856+00	.49097-01
.550	1.700	-.100	.25254+00	.16506+00	.87479-01
.550	1.700	-.250	.29907+00	.12947+00	.16960+00
.550	1.700	-.500	.37811+00	.11797+00	.26013+00
.550	1.700	-1.000	.52346+00	.14961+00	.37385+00
.550	1.700	-2.000	.68401+00	.26667+00	.41733+00
.550	1.700	-4.000	.58366+00	.38543+00	.19823+00
.550	1.700	-6.000	.48431+00	.38863+00	.95702-01
.550	1.800	-.001	.26547+00	.26424+00	.12346-02
.550	1.800	-.003	.26577+00	.26270+00	.30677-02
.550	1.800	-.005	.26626+00	.26018+00	.60745-02
.550	1.800	-.010	.26725+00	.25534+00	.11916-01
.550	1.800	-.025	.27032+00	.24210+00	.28219-01
.550	1.800	-.050	.27564+00	.22353+00	.52105-01
.550	1.800	-.100	.28632+00	.19539+00	.90937-01
.550	1.800	-.250	.32455+00	.15226+00	.17228+00
.550	1.800	-.500	.39202+00	.13355+00	.25847+00
.550	1.800	-1.000	.52109+00	.15698+00	.36411+00

Table 4 (cont)

.550	1.800	-2.000	.66831+00	.26284+00	.40547+00
.550	1.800	-4.000	.58177+00	.37916+00	.20261+00
.550	1.800	-6.000	.48552+00	.38566+00	.99881-01
.550	1.900	-.001	.30225+00	.30091+00	.13415-02
.550	1.900	-.003	.30246+00	.29913+00	.33299-02
.550	1.900	-.005	.30283+00	.29624+00	.65826-02
.550	1.900	-.010	.30356+00	.29069+00	.12872-01
.550	1.900	-.025	.30584+00	.27560+00	.30238-01
.550	1.900	-.050	.30985+00	.25460+00	.55255-01
.550	1.900	-.100	.31860+00	.22329+00	.95345-01
.550	1.900	-.250	.34894+00	.17358+00	.17536+00
.550	1.900	-.500	.40617+00	.14883+00	.25733+00
.550	1.900	-1.000	.51998+00	.16468+00	.35530+00
.550	1.900	-2.000	.65450+00	.25998+00	.39452+00
.550	1.900	-4.000	.57973+00	.37327+00	.20647+00
.550	1.900	-6.000	.48662+00	.38275+00	.10389+00
.550	2.000	-.001	.33408+00	.33262+00	.14574-02
.550	2.000	-.003	.33425+00	.33064+00	.36135-02
.550	2.000	-.005	.33455+00	.32742+00	.71305-02
.550	2.000	-.010	.33514+00	.32124+00	.12771-01
.550	2.000	-.025	.33696+00	.30457+00	.32393-01
.550	2.000	-.050	.34016+00	.28156+00	.58609-01
.550	2.000	-.100	.34717+00	.24749+00	.99678-01
.550	2.000	-.250	.37186+00	.19306+00	.17894+00
.550	2.000	-.500	.42015+00	.16348+00	.25668+00
.550	2.000	-1.000	.51992+00	.17251+00	.34741+00
.550	2.000	-2.000	.64236+00	.25794+00	.38442+00
.550	2.000	-4.000	.57759+00	.36775+00	.20984+00
.550	2.000	-6.000	.48760+00	.37990+00	.10772+00
.550	2.250	-.001	.40016+00	.39832+00	.18379-02
.550	2.250	-.003	.40026+00	.39578+00	.45263-02
.550	2.250	-.005	.40047+00	.39162+00	.88483-02
.550	2.250	-.010	.39940+00	.38379+00	.16999-01
.550	2.250	-.025	.40100+00	.36267+00	.38527-01
.550	2.250	-.050	.40368+00	.33564+00	.67785-01
.550	2.250	-.100	.40774+00	.29629+00	.11139+00
.550	2.250	-.250	.42239+00	.23375+00	.18866+00
.550	2.250	-.500	.45318+00	.19602+00	.25716+00
.550	2.250	-1.000	.52317+00	.19165+00	.33152+00
.550	2.250	-2.000	.61811+00	.25549+00	.36261+00
.550	2.250	-4.000	.57194+00	.35549+00	.21645+00
.550	2.250	-6.000	.48964+00	.37308+00	.11658+00
.550	2.500	-.001	.45507+00	.45276+00	.14776-02
.550	2.500	-.003	.45512+00	.44951+00	.56077-02
.550	2.500	-.005	.45516+00	.44436+00	.10803-01
.550	2.500	-.010	.45522+00	.43480+00	.20370-01
.550	2.500	-.025	.45538+00	.41058+00	.44882-01
.550	2.500	-.050	.45600+00	.37882+00	.77091-01
.550	2.500	-.100	.45733+00	.33411+00	.12329+00
.550	2.500	-.250	.46426+00	.26470+00	.19955+00
.550	2.500	-.500	.48225+00	.22203+00	.26023+00
.550	2.500	-1.000	.52931+00	.20886+00	.32045+00
.550	2.500	-2.000	.60067+00	.25557+00	.34510+00
.550	2.500	-4.000	.56618+00	.34520+00	.22098+00
.550	2.500	-6.000	.49111+00	.36669+00	.12444+00
.550	3.500	-.001	.56508+00	.56100+00	.40810-02
.550	3.500	-.003	.56491+00	.55519+00	.97270-02

Table 4 (cont)

.550	3.500	-.005	.56470+00	.54648+00	.18221-01
.550	3.500	-.010	.56439+00	.53136+00	.33028-01
.550	3.500	-.025	.56372+00	.49553+00	.68191-01
.550	3.500	-.050	.56277+00	.45217+00	.11060+00
.550	3.500	-.100	.56104+00	.39538+00	.16566+00
.550	3.500	-.250	.55713+00	.31562+00	.24151+00
.550	3.500	-.500	.55392+00	.27069+00	.28323+00
.550	3.500	-1.000	.55588+00	.24998+00	.30590+00
.550	3.500	-2.000	.56818+00	.26348+00	.30470+00
.550	3.500	-4.000	.54578+00	.31855+00	.22723+00
.550	3.500	-6.000	.49297+00	.34560+00	.14737+00
.550	4.500	-.001	.59016+00	.58444+00	.57225-02
.550	4.500	-.003	.59019+00	.57701+00	.13181-01
.550	4.500	-.005	.59020+00	.56592+00	.24275-01
.550	4.500	-.010	.59009+00	.54694+00	.43144-01
.550	4.500	-.025	.58949+00	.50393+00	.85559-01
.550	4.500	-.050	.58855+00	.45470+00	.13385+00
.550	4.500	-.100	.58682+00	.39374+00	.19308+00
.550	4.500	-.250	.58216+00	.31524+00	.26693+00
.550	4.500	-.500	.57576+00	.27642+00	.29933+00
.550	4.500	-1.000	.56693+00	.26168+00	.30525+00
.550	4.500	-2.000	.55739+00	.26966+00	.28773+00
.550	4.500	-4.000	.53138+00	.30578+00	.22559+00
.550	4.500	-6.000	.49115+00	.33096+00	.16019+00
.550	6.500	-.001	.58584+00	.57285+00	.12997-01
.550	6.500	-.003	.58113+00	.55847+00	.22659-01
.550	6.500	-.005	.57736+00	.54184+00	.35525-01
.550	6.500	-.010	.57428+00	.51747+00	.56814-01
.550	6.500	-.025	.57192+00	.46796+00	.10397+00
.550	6.500	-.050	.57125+00	.41721+00	.15404+00
.550	6.500	-.100	.47952+00	.36257+00	.20779+00
.550	6.500	-.250	.56765+00	.35195+00	.26380+00
.550	6.500	-.500	.56319+00	.27915+00	.28404+00
.550	6.500	-1.000	.55477+00	.27126+00	.28351+00
.550	6.500	-2.000	.53982+00	.27674+00	.26307+00
.550	6.500	-4.000	.51236+00	.29673+00	.21563+00
.550	6.500	-6.000	.48377+00	.31479+00	.16898+00
.694	1.330	-.001	.33993-01	.33318-01	.67542-03
.694	1.330	-.003	.34866-01	.33180-01	.16853-02
.694	1.330	-.005	.36318-01	.32957-01	.33601-02
.694	1.330	-.010	.39210-01	.32531-01	.66784-02
.694	1.330	-.025	.47797-01	.31401-01	.16395-01
.694	1.330	-.050	.61823-01	.29962-01	.31864-01
.694	1.330	-.100	.89063-01	.28426-01	.60491-01
.694	1.330	-.250	.16400+00	.30642-01	.13338+00
.694	1.330	-.500	.27579+00	.45555-01	.23024+00
.694	1.330	-1.000	.47127+00	.95027-01	.37624+00
.694	1.330	-2.000	.66086+00	.22995+00	.43161+00
.694	1.330	-4.000	.48004+00	.32390+00	.15614+00
.694	1.330	-6.000	.38094+00	.31205+00	.68889-01
.694	1.400	-.001	.49901-01	.49210-01	.69074-03
.694	1.400	-.003	.50723-01	.48999-01	.17232-02
.694	1.400	-.005	.52074-01	.48655-01	.34343-02
.694	1.400	-.010	.54799-01	.47978-01	.68209-02
.694	1.400	-.025	.62893-01	.46182-01	.16711-01
.694	1.400	-.050	.76131-01	.43747-01	.32378-01
.694	1.400	-.100	.10172+00	.40559-01	.61156-01

Table 4 (cont)

.694	1.400	-.250	.17289+00	.39448-01	.13345+00
.694	1.400	-.500	.27916+00	.51348-01	.22781+00
.694	1.400	-1.000	.46334+00	.97075-01	.36626+00
.694	1.400	-2.000	.64347+00	.22345+00	.42003+00
.694	1.400	-4.000	.47987+00	.31946+00	.16041+00
.694	1.400	-6.000	.38220+00	.31033+00	.71876-01
.694	1.500	-.001	.77265-01	.76548-01	.71755-03
.694	1.500	-.003	.77989-01	.76200-01	.17893-02
.694	1.500	-.005	.79194-01	.75631-01	.35636-02
.694	1.500	-.010	.81597-01	.74528-01	.70685-02
.694	1.500	-.025	.88748-01	.71495-01	.17253-01
.694	1.500	-.050	.10049+00	.67239-01	.33248-01
.694	1.500	-.100	.12335+00	.61091-01	.62255-01
.694	1.500	-.250	.18782+00	.54243-01	.13354+00
.694	1.500	-.500	.28521+00	.61007-01	.22422+00
.694	1.500	-1.000	.45364+00	.10089+00	.35275+00
.694	1.500	-2.000	.62108+00	.21661+00	.40446+00
.694	1.500	-4.000	.47934+00	.31342+00	.16593+00
.694	1.500	-6.000	.38390+00	.30789+00	.76015-01
.694	1.600	-.001	.10846+00	.10771+00	.74992-03
.694	1.600	-.003	.10907+00	.10720+00	.18692-02
.694	1.600	-.005	.11008+00	.10636+00	.37199-02
.694	1.600	-.010	.11211+00	.10475+00	.73674-02
.694	1.600	-.025	.11817+00	.10026+00	.17909-01
.694	1.600	-.050	.12819+00	.93891-01	.34315-01
.694	1.600	-.100	.14793+00	.84329-01	.63598-01
.694	1.600	-.250	.20475+00	.70926-01	.13382+00
.694	1.600	-.500	.29262+00	.71941-01	.22068+00
.694	1.600	-1.000	.44578+00	.10557+00	.34020+00
.694	1.600	-2.000	.60126+00	.21122+00	.39004+00
.694	1.600	-4.000	.47852+00	.30770+00	.17081+00
.694	1.600	-6.000	.38548+00	.30548+00	.80001-01
.694	1.700	-.001	.14126+00	.14047+00	.78850-03
.694	1.700	-.003	.14176+00	.13979+00	.19644-02
.694	1.700	-.005	.14259+00	.13868+00	.39063-02
.694	1.700	-.010	.14426+00	.13653+00	.77249-02
.694	1.700	-.025	.14925+00	.13056+00	.18697-01
.694	1.700	-.050	.15757+00	.12199+00	.35579-01
.694	1.700	-.100	.17416+00	.10890+00	.65259-01
.694	1.700	-.250	.22311+00	.88694-01	.13441+00
.694	1.700	-.500	.30117+00	.83726-01	.21745+00
.694	1.700	-1.000	.43960+00	.11093+00	.33021+00
.694	1.700	-2.000	.58373+00	.20702+00	.37670+00
.694	1.700	-4.000	.47745+00	.30232+00	.17512+00
.694	1.700	-6.000	.38694+00	.30311+00	.83834-01
.694	1.800	-.001	.17418+00	.17334+00	.83869-03
.694	1.800	-.003	.17458+00	.17249+00	.20881-02
.694	1.800	-.005	.17525+00	.17110+00	.41481-02
.694	1.800	-.010	.17659+00	.16840+00	.81867-02
.694	1.800	-.025	.18061+00	.16091+00	.19704-01
.694	1.800	-.050	.18734+00	.15014+00	.37195-01
.694	1.800	-.100	.20090+00	.13354+00	.67351-01
.694	1.800	-.250	.24216+00	.10673+00	.13543+00
.694	1.800	-.500	.31058+00	.95936-01	.21464+00
.694	1.800	-1.000	.43473+00	.11679+00	.31816+00
.694	1.800	-2.000	.56822+00	.20382+00	.36440+00
.694	1.800	-4.000	.47617+00	.29726+00	.17891+00

Table 4 (cont)

.694	1.800	-6.000	.38829+00	.30078+00	.87514-01
.694	1.900	-.001	.20653+00	.20562+00	.90583-03
.694	1.900	-.003	.20682+00	.20456+00	.22530-02
.694	1.900	-.005	.20730+00	.20284+00	.44681-02
.694	1.900	-.010	.20829+00	.19949+00	.87906-02
.694	1.900	-.025	.21128+00	.19029+00	.20986-01
.694	1.900	-.050	.21641+00	.17722+00	.39193-01
.694	1.900	-.100	.22710+00	.15720+00	.69904-01
.694	1.900	-.250	.26123+00	.12432+00	.13695+00
.694	1.900	-.500	.32052+00	.10818+00	.21194+00
.694	1.900	-1.000	.43136+00	.12296+00	.30867+00
.694	1.900	-2.000	.55452+00	.20144+00	.35308+00
.694	1.900	-4.000	.47472+00	.29251+00	.18221+00
.694	1.900	-6.000	.38954+00	.29850+00	.91043-01
.694	2.000	-.001	.23576+00	.23478+00	.97732-03
.694	2.000	-.003	.23598+00	.23359+00	.24287-02
.694	2.000	-.005	.23638+00	.23157+00	.48101-02
.694	2.000	-.010	.23712+00	.22767+00	.94390-02
.694	2.000	-.025	.23937+00	.21699+00	.22377-01
.694	2.000	-.050	.24330+00	.20191+00	.41397-01
.694	2.000	-.100	.25170+00	.17894+00	.72764-01
.694	2.000	-.250	.27985+00	.14089+00	.13884+00
.694	2.000	-.500	.33072+00	.12013+00	.21060+00
.694	2.000	-1.000	.42916+00	.12929+00	.30018+00
.694	2.000	-2.000	.54242+00	.19974+00	.34268+00
.694	2.000	-4.000	.47314+00	.28807+00	.18508+00
.694	2.000	-6.000	.39068+00	.29626+00	.94424-01
.694	2.250	-.001	.29432+00	.29313+00	.11934-02
.694	2.250	-.003	.29446+00	.29150+00	.29589-02
.694	2.250	-.005	.29470+00	.28886+00	.58385-02
.694	2.250	-.010	.29516+00	.28378+00	.11377-01
.694	2.250	-.025	.29654+00	.27005+00	.26488-01
.694	2.250	-.050	.29889+00	.25104+00	.47843-01
.694	2.250	-.100	.30391+00	.22269+00	.81223-01
.694	2.250	-.250	.32145+00	.17598+00	.14547+00
.694	2.250	-.500	.35592+00	.14721+00	.20870+00
.694	2.250	-1.000	.42805+00	.14499+00	.28307+00
.694	2.250	-2.000	.51807+00	.19774+00	.32032+00
.694	2.250	-4.000	.46881+00	.27818+00	.19063+00
.694	2.250	-6.000	.39313+00	.29089+00	.10224+00
.694	2.500	-.001	.33793+00	.33644+00	.15032-02
.694	2.500	-.003	.33975+00	.33595+00	.37003-02
.694	2.500	-.005	.33970+00	.33229+00	.72290-02
.694	2.500	-.010	.33971+00	.32482+00	.13877-01
.694	2.500	-.025	.33968+00	.30828+00	.31408-01
.694	2.500	-.050	.34131+00	.28606+00	.55250-01
.694	2.500	-.100	.34470+00	.25389+00	.90817-01
.694	2.500	-.250	.35618+00	.20219+00	.15399+00
.694	2.500	-.500	.37917+00	.16923+00	.20993+00
.694	2.500	-1.000	.43048+00	.15936+00	.27138+00
.694	2.500	-2.000	.50039+00	.19790+00	.30251+00
.694	2.500	-4.000	.46423+00	.26989+00	.19434+00
.694	2.500	-6.000	.39504+00	.28585+00	.10919+00
.694	3.500	-.001	.44728+00	.44436+00	.29230-02
.694	3.500	-.003	.44739+00	.44035+00	.70399-02
.694	3.500	-.005	.44749+00	.43412+00	.13371-01
.694	3.500	-.010	.44752+00	.42291+00	.24602-01

Table 4 (cont)

.694	3.500	-.025	.44726+00	.39568+00	.51674-01
.694	3.500	-.050	.44677+00	.36184+00	.84947-01
.694	3.500	-.100	.44593+00	.31677+00	.12930+00
.694	3.500	-.250	.44443+00	.25175+00	.19269+00
.694	3.500	-.500	.44459+00	.21367+00	.23092+00
.694	3.500	-1.000	.45130+00	.19507+00	.25623+00
.694	3.500	-2.000	.46763+00	.20491+00	.26273+00
.694	3.500	-4.000	.44754+00	.24845+00	.19909+00
.694	3.500	-6.000	.39879+00	.26912+00	.12960+00
.694	4.500	-.001	.48340+00	.47825+00	.51501-02
.694	4.500	-.003	.48289+00	.47180+00	.11092-01
.694	4.500	-.005	.48272+00	.46299+00	.19723-01
.694	4.500	-.010	.48269+00	.44808+00	.34607-01
.694	4.500	-.025	.48247+00	.41341+00	.69059-01
.694	4.500	-.050	.48184+00	.37272+00	.10911+00
.694	4.500	-.100	.48048+00	.32156+00	.15892+00
.694	4.500	-.250	.47672+00	.25425+00	.22248+00
.694	4.500	-.500	.47168+00	.21976+00	.25192+00
.694	4.500	-1.000	.46525+00	.20541+00	.25984+00
.694	4.500	-2.000	.45895+00	.21027+00	.24867+00
.694	4.500	-4.000	.43606+00	.23822+00	.19785+00
.694	4.500	-6.000	.39893+00	.25751+00	.14135+00
.694	6.500	-.001	.48435+00	.47591+00	.84468-02
.694	6.500	-.003	.48402+00	.46647+00	.17550-01
.694	6.500	-.005	.48394+00	.45411+00	.29828-01
.694	6.500	-.010	.48357+00	.43405+00	.49524-01
.694	6.500	-.025	.48238+00	.39078+00	.91608-01
.694	6.500	-.050	.48156+00	.34553+00	.13603+00
.694	6.500	-.100	.48046+00	.29650+00	.18396+00
.694	6.500	-.250	.47740+00	.24335+00	.23405+00
.694	6.500	-.500	.47062+00	.22049+00	.25224+00
.694	6.500	-1.000	.46387+00	.21220+00	.25167+00
.694	6.500	-2.000	.44896+00	.21564+00	.23330+00
.694	6.500	-4.000	.42245+00	.23082+00	.19161+00
.694	6.500	-6.000	.39537+00	.24468+00	.15069+00
1.060	1.330	-.001	.10113-01	.97133-02	.40003-03
1.060	1.330	-.003	.10693-01	.96938-02	.99932-03
1.060	1.330	-.005	.11659-01	.96625-02	.19961-02
1.060	1.330	-.010	.13586-01	.96037-02	.39812-02
1.060	1.330	-.025	.19340-01	.94576-02	.98796-02
1.060	1.330	-.050	.28838-01	.93100-02	.19524-01
1.060	1.330	-.100	.47514-01	.93366-02	.38170-01
1.060	1.330	-.250	.10135+00	.11431-01	.89924-01
1.060	1.330	-.500	.18601+00	.19498-01	.16651+00
1.060	1.330	-1.000	.34088+00	.47376-01	.29350+00
1.060	1.330	-2.000	.47301+00	.12882+00	.34420+00
1.060	1.330	-4.000	.29756+00	.18239+00	.11517+00
1.060	1.330	-6.000	.22271+00	.17299+00	.49713-01
1.060	1.400	-.001	.14780-01	.14382-01	.39775-03
1.060	1.400	-.003	.15346-01	.14352-01	.99357-03
1.060	1.400	-.005	.16289-01	.14303-01	.19844-02
1.060	1.400	-.010	.18170-01	.14210-01	.39581-02
1.060	1.400	-.025	.23785-01	.13963-01	.98166-02
1.060	1.400	-.050	.33047-01	.13658-01	.19381-01
1.060	1.400	-.100	.51232-01	.13399-01	.37833-01
1.060	1.400	-.250	.10348+00	.14819-01	.88671-01
1.060	1.400	-.500	.18502+00	.22080-01	.16293+00

Table 4 (cont)

1.060	1.400	-1.000	.33134+00	.48377-01	.28296+00
1.060	1.400	-2.000	.45790+00	.12506+00	.33285+00
1.060	1.400	-4.000	.29806+00	.17979+00	.11826+00
1.060	1.400	-6.000	.22393+00	.17205+00	.51886-01
1.060	1.500	-.001	.23202-01	.22805-01	.30681-03
1.060	1.500	-.003	.23743-01	.22752-01	.99104-03
1.060	1.500	-.005	.24644-01	.22665-01	.19788-02
1.060	1.500	-.010	.26442-01	.22497-01	.39448-02
1.060	1.500	-.025	.31804-01	.22036-01	.97678-02
1.060	1.500	-.050	.40637-01	.21400-01	.19238-01
1.060	1.500	-.100	.57688-01	.20564-01	.37386-01
1.060	1.500	-.250	.10754+00	.20690-01	.86834-01
1.060	1.500	-.500	.18427+00	.26489-01	.15779+00
1.060	1.500	-1.000	.31916+00	.50316-01	.26884+00
1.060	1.500	-2.000	.43830+00	.12063+00	.31767+00
1.060	1.500	-4.000	.29849+00	.17624+00	.12224+00
1.060	1.500	-6.000	.22560+00	.17070+00	.54899-01
1.060	1.600	-.001	.33818-01	.33419-01	.39849-03
1.060	1.600	-.003	.34324-01	.33329-01	.99497-03
1.060	1.600	-.005	.35168-01	.33182-01	.19858-02
1.060	1.600	-.010	.36487-01	.32895-01	.39553-02
1.060	1.600	-.025	.41868-01	.32097-01	.96117-02
1.060	1.600	-.050	.50136-01	.30746-01	.19180-01
1.060	1.600	-.100	.66346-01	.29180-01	.37059-01
1.060	1.600	-.250	.11283+00	.27675-01	.85094-01
1.060	1.600	-.500	.18441+00	.31651-01	.15277+00
1.060	1.600	-1.000	.30861+00	.52773-01	.25584+00
1.060	1.600	-2.000	.42082+00	.11714+00	.30367+00
1.060	1.600	-4.000	.29863+00	.17289+00	.12574+00
1.060	1.600	-6.000	.22717+00	.16937+00	.57803-01
1.060	1.700	-.001	.46461-01	.46058-01	.40292-03
1.060	1.700	-.003	.46923-01	.45918-01	.10057-02
1.060	1.700	-.005	.47693-01	.45687-01	.20062-02
1.060	1.700	-.010	.49230-01	.45238-01	.39918-02
1.060	1.700	-.025	.53818-01	.43985-01	.98325-02
1.060	1.700	-.050	.61395-01	.42199-01	.19216-01
1.060	1.700	-.100	.76298-01	.39418-01	.36879-01
1.060	1.700	-.250	.11935+00	.35620-01	.83560-01
1.060	1.700	-.500	.18549+00	.37443-01	.14804+00
1.060	1.700	-1.000	.29961+00	.55657-01	.24396+00
1.060	1.700	-2.000	.40521+00	.11443+00	.29079+00
1.060	1.700	-4.000	.29851+00	.16972+00	.12879+00
1.060	1.700	-6.000	.22865+00	.16806+00	.60597-01
1.060	1.800	-.001	.60562-01	.60152-01	.40966-03
1.060	1.800	-.003	.60976-01	.59954-01	.10222-02
1.060	1.800	-.005	.61667-01	.59629-01	.20380-02
1.060	1.800	-.010	.63048-01	.58997-01	.40509-02
1.060	1.800	-.025	.67176-01	.57227-01	.99487-02
1.060	1.800	-.050	.74012-01	.54655-01	.19357-01
1.060	1.800	-.100	.87514-01	.50636-01	.36878-01
1.060	1.800	-.250	.12664+00	.44325-01	.82316-01
1.060	1.800	-.500	.18747+00	.43727-01	.14375+00
1.060	1.800	-1.000	.29204+00	.58881-01	.23316+00
1.060	1.800	-2.000	.39130+00	.11235+00	.27895+00
1.060	1.800	-4.000	.29818+00	.16675+00	.13143+00
1.060	1.800	-6.000	.23004+00	.16676+00	.63282-01
1.060	1.900	-.001	.75522-01	.75103-01	.41911-03

Table 4 (cont)

1.060	1.900	-.003	.75892-01	.74847-01	.10455-02
1.060	1.900	-.005	.76509-01	.74425-01	.20833-02
1.060	1.900	-.010	.77741-01	.73604-01	.41366-02
1.060	1.900	-.025	.81430-01	.71300-01	.10129-01
1.060	1.900	-.050	.87548-01	.67928-01	.19620-01
1.060	1.900	-.100	.99667-01	.62576-01	.37090-01
1.060	1.900	-.250	.13498+00	.53552-01	.81429-01
1.060	1.900	-.500	.19031+00	.50352-01	.13996+00
1.060	1.900	-1.000	.28578+00	.62361-01	.22342+00
1.060	1.900	-2.000	.37889+00	.11080+00	.26809+00
1.060	1.900	-4.000	.29765+00	.16395+00	.13370+00
1.060	1.900	-6.000	.23135+00	.16549+00	.65859-01
1.060	2.000	-.001	.91021-01	.90588-01	.43299-03
1.060	2.000	-.003	.91350-01	.90271-01	.10797-02
1.060	2.000	-.005	.91900-01	.89750-01	.21503-02
1.060	2.000	-.010	.92997-01	.88733-01	.42644-02
1.060	2.000	-.025	.96281-01	.85873-01	.10408-01
1.060	2.000	-.050	.10173+00	.81670-01	.20060-01
1.060	2.000	-.100	.11251+00	.74921-01	.37590-01
1.060	2.000	-.250	.14404+00	.63056-01	.80979-01
1.060	2.000	-.500	.19388+00	.57165-01	.13671+00
1.060	2.000	-1.000	.28071+00	.66016-01	.21469+00
1.060	2.000	-2.000	.36784+00	.10970+00	.25814+00
1.060	2.000	-4.000	.29697+00	.16133+00	.13564+00
1.060	2.000	-6.000	.23257+00	.16425+00	.68329-01
1.060	2.250	-.001	.13293+00	.13241+00	.51437-03
1.060	2.250	-.003	.13313+00	.13185+00	.12799-02
1.060	2.250	-.005	.13346+00	.13092+00	.25400-02
1.060	2.250	-.010	.13416+00	.12915+00	.50057-02
1.060	2.250	-.025	.13619+00	.12419+00	.11995-01
1.060	2.250	-.050	.13963+00	.11709+00	.22540-01
1.060	2.250	-.100	.14667+00	.10600+00	.40664-01
1.060	2.250	-.250	.16846+00	.86494-01	.81962-01
1.060	2.250	-.500	.20517+00	.74040-01	.13113+00
1.060	2.250	-1.000	.27236+00	.75433-01	.19693+00
1.060	2.250	-2.000	.34523+00	.10839+00	.23685+00
1.060	2.250	-4.000	.29478+00	.15550+00	.13927+00
1.060	2.250	-6.000	.23529+00	.16124+00	.74049-01
1.060	2.500	-.001	.16990+00	.16927+00	.62584-03
1.060	2.500	-.003	.17001+00	.16846+00	.15542-02
1.060	2.500	-.005	.17021+00	.16713+00	.30745-02
1.060	2.500	-.010	.17060+00	.16458+00	.60200-02
1.060	2.500	-.025	.17179+00	.15760+00	.14190-01
1.060	2.500	-.050	.17384+00	.14778+00	.26056-01
1.060	2.500	-.100	.17813+00	.13272+00	.45352-01
1.060	2.500	-.250	.19224+00	.10680+00	.85446-01
1.060	2.500	-.500	.21806+00	.89128-01	.12893+00
1.060	2.500	-1.000	.26874+00	.84478-01	.18426+00
1.060	2.500	-2.000	.32845+00	.10847+00	.21998+00
1.060	2.500	-4.000	.29215+00	.15062+00	.14153+00
1.060	2.500	-6.000	.23756+00	.15842+00	.79148-01
1.060	3.500	-.001	.25122+00	.24982+00	.14063-02
1.060	3.500	-.003	.25132+00	.24788+00	.34433-02
1.060	3.500	-.005	.25146+00	.24479+00	.66633-02
1.060	3.500	-.010	.25164+00	.23908+00	.12561-01
1.060	3.500	-.025	.25203+00	.22471+00	.27315-01
1.060	3.500	-.050	.25242+00	.20634+00	.46075-01

Table 4 (cont)

1.060	3.500	-.100	.25329+00	.18129+00	.71995-01
1.060	3.500	-.250	.25622+00	.14510+00	.11237+00
1.060	3.500	-.500	.26203+00	.12068+00	.14135+00
1.060	3.500	-1.000	.27557+00	.10834+00	.14723+00
1.060	3.500	-2.000	.29640+00	.11326+00	.18313+00
1.060	3.500	-4.000	.28161+00	.13804+00	.14357+00
1.060	3.500	-6.000	.24332+00	.14901+00	.94313-01
1.060	4.500	-.001	.29642+00	.29304+00	.33724-02
1.060	4.500	-.003	.29580+00	.28905+00	.67460-02
1.060	4.500	-.005	.29536+00	.28373+00	.11629-01
1.060	4.500	-.010	.29509+00	.27478+00	.20311-01

TABLE 5. $r_g = 0.05\mu\text{m}$; $\sigma_g = 2.0$, $n: 0.1 + 1.3$; $k = 0.001$ to 6.0

DUST PARTICLE DISTRIBUTION PARAMETERS:

SG (SIGMA)	.200000+01				
RG (MICRONS)	.500000-01				
M (GM/CC)	.100000-09				
RHO(GM/CC)	.250000+01				
NP (PER CC)	.879225+04				
LAMBDA (MICRONS)	PM	EXTINCTION (PER KM)	SCATTERING (PER KM)	ABSORPTION (PER KM)	
.550	.100 -.001	.14814+00	.14807+00	.76651-04	
.550	.100 -.003	.14820+00	.14801+00	.19157-03	
.550	.100 -.005	.14830+00	.14791+00	.38296-03	
.550	.100 -.010	.14850+00	.14773+00	.76517-03	
.550	.100 -.025	.14914+00	.14723+00	.19073-02	
.550	.100 -.050	.15038+00	.14658+00	.37951-02	
.550	.100 -.100	.15346+00	.14545+00	.75062-02	
.550	.100 -.250	.16753+00	.14940+00	.18129-01	
.550	.100 -.500	.20709+00	.17253+00	.34561-01	
.550	.100 -1.000	.36848+00	.28903+00	.79457-01	
.550	.100 -2.000	.90003+00	.78005+00	.11999+00	
.550	.100 -4.000	.50141+00	.48938+00	.12032-01	
.550	.100 -6.000	.42033+00	.41582+00	.45087-02	
.550	.200 -.001	.14326+00	.14311+00	.15450-03	
.550	.200 -.003	.14338+00	.14299+00	.38602-03	
.550	.200 -.005	.14357+00	.14279+00	.77125-03	
.550	.200 -.010	.14395+00	.14241+00	.15394-02	
.550	.200 -.025	.14516+00	.14134+00	.38250-02	

Table 5 (cont)

.550	.200	-.050	.14734+00	.13977+00	.75718-02
.550	.200	-.100	.15231+00	.13748+00	.14834-01
.550	.200	-.250	.17190+00	.13696+00	.34940-01
.550	.200	-.500	.21992+00	.15547+00	.64793-01
.550	.200	-1.000	.39727+00	.25804+00	.13923+00
.550	.200	-2.000	.84894+00	.65818+00	.19075+00
.550	.200	-4.000	.50285+00	.47928+00	.23575-01
.550	.200	-6.000	.42170+00	.41274+00	.89541-02
.550	.300	-.001	.13508+00	.13485+00	.23527-03
.550	.300	-.003	.13526+00	.13467+00	.98757-03
.550	.300	-.005	.13555+00	.13437+00	.11731-02
.550	.300	-.010	.13613+00	.13379+00	.23383-02
.550	.300	-.025	.13793+00	.13214+00	.57868-02
.550	.300	-.050	.14109+00	.12971+00	.11382-01
.550	.300	-.100	.14800+00	.12596+00	.22042-01
.550	.300	-.250	.17324+00	.12269+00	.50548-01
.550	.300	-.500	.22938+00	.13838+00	.91045-01
.550	.300	-1.000	.41335+00	.23175+00	.18160+00
.550	.300	-2.000	.80052+00	.56882+00	.23169+00
.550	.300	-4.000	.50382+00	.46923+00	.34579-01
.550	.300	-6.000	.42296+00	.40964+00	.13328-01
.550	.400	-.001	.12364+00	.12332+00	.32144-03
.550	.400	-.003	.12388+00	.12308+00	.80225-03
.550	.400	-.005	.12427+00	.12267+00	.16000-02
.550	.400	-.010	.12507+00	.12188+00	.31825-02
.550	.400	-.025	.12749+00	.11966+00	.78298-02
.550	.400	-.050	.13168+00	.11641+00	.15268-01
.550	.400	-.100	.14064+00	.11148+00	.29152-01
.550	.400	-.250	.17179+00	.10683+00	.64964-01
.550	.400	-.500	.23584+00	.12225+00	.11359+00
.550	.400	-1.000	.42058+00	.20960+00	.21098+00
.550	.400	-2.000	.75671+00	.50173+00	.25497+00
.550	.400	-4.000	.50433+00	.45932+00	.45008-01
.550	.400	-6.000	.42413+00	.40651+00	.17622-01
.550	.500	-.001	.10913+00	.10872+00	.41248-03
.550	.500	-.003	.10742+00	.10840+00	.10286-02
.550	.500	-.005	.10991+00	.10786+00	.20489-02
.550	.500	-.010	.11089+00	.10682+00	.40830-02
.550	.500	-.025	.11389+00	.10396+00	.99329-02
.550	.500	-.050	.11911+00	.99929-01	.19164-01
.550	.500	-.100	.13025+00	.94167-01	.36087-01
.550	.500	-.250	.16793+00	.89789-01	.78137-01
.550	.500	-.500	.23980+00	.10710+00	.13270+00
.550	.500	-1.000	.42229+00	.19175+00	.23114+00
.550	.500	-2.000	.71801+00	.45021+00	.26779+00
.550	.500	-4.000	.50443+00	.44495+00	.54834-01
.550	.500	-6.000	.42519+00	.40337+00	.21829-01
.550	.600	-.001	.89918-01	.89417-01	.50114-03
.550	.600	-.003	.90285-01	.89036-01	.12492-02
.550	.600	-.005	.90701-01	.88419-01	.24882-02
.550	.600	-.010	.92145-01	.87220-01	.49250-02
.550	.600	-.025	.93973-01	.83998-01	.11979-01
.550	.600	-.050	.10263+00	.79659-01	.22970-01
.550	.600	-.100	.11672+00	.74050-01	.42674-01
.550	.600	-.250	.16229+00	.72285-01	.90009-01
.550	.600	-.500	.24208+00	.93396-01	.14869+00
.550	.600	-1.000	.42083+00	.17605+00	.24452+00

Table 5 (cont)

.550	.600	-2.000	.68423+00	.40989+00	.27433+00
.550	.600	-4.000	.50414+00	.44009+00	.64043-01
.550	.600	-6.000	.42616+00	.40022+00	.25943-01
.550	.700	-.001	.64134-01	.63549-01	.58505-03
.550	.700	-.003	.64672-01	.63214-01	.14578-02
.550	.700	-.005	.65570-01	.62670-01	.28998-02
.550	.700	-.010	.67372-01	.61634-01	.57377-02
.550	.700	-.025	.72819-01	.58910-01	.13908-01
.550	.700	-.050	.82007-01	.55484-01	.26523-01
.550	.700	-.100	.10061+00	.51827-01	.48770-01
.550	.700	-.250	.15601+00	.55470-01	.10054+00
.550	.700	-.500	.24365+00	.81768-01	.16188+00
.550	.700	-1.000	.41783+00	.16404+00	.25379+00
.550	.700	-2.000	.65489+00	.37784+00	.27706+00
.550	.700	-4.000	.50351+00	.43087+00	.72632-01
.550	.700	-6.000	.42703+00	.39707+00	.29958-01
.550	.800	-.001	.35269-01	.34625-01	.66381-03
.550	.800	-.003	.36068-01	.34415-01	.16536-02
.550	.800	-.005	.37365-01	.34077-01	.32878-02
.550	.800	-.010	.39950-01	.33461-01	.64991-02
.550	.800	-.025	.47639-01	.31931-01	.15708-01
.550	.800	-.050	.60226-01	.30411-01	.29815-01
.550	.800	-.100	.84532-01	.30171-01	.54356-01
.550	.800	-.250	.15089+00	.41098-01	.10979+00
.550	.800	-.500	.24556+00	.72913-01	.17265+00
.550	.800	-1.000	.41437+00	.15489+00	.25948+00
.550	.800	-2.000	.62947+00	.35206+00	.27742+00
.550	.800	-4.000	.50257+00	.42196+00	.80605-01
.550	.800	-6.000	.42781+00	.39394+00	.33868-01
.550	.900	-.001	.10954-01	.10215-01	.73882-03
.550	.900	-.003	.11989-01	.10149-01	.18399-02
.550	.900	-.005	.13707-01	.10051-01	.36563-02
.550	.900	-.010	.17117-01	.98969-02	.72208-02
.550	.900	-.025	.27143-01	.97388-02	.17406-01
.550	.900	-.050	.43203-01	.10313-01	.32895-01
.550	.900	-.100	.73121-01	.13633-01	.59488-01
.550	.900	-.250	.14925+00	.31373-01	.11788+00
.550	.900	-.500	.24887+00	.67508-01	.18136+00
.550	.900	-1.000	.41120+00	.14842+00	.26277+00
.550	.900	-2.000	.60745+00	.33116+00	.27630+00
.550	.900	-4.000	.50136+00	.41339+00	.87974-01
.550	.900	-6.000	.42849+00	.39082+00	.37670-01
.550	1.000	-.001	.79612-03	.11486-05	.79498-03
.550	1.000	-.003	.20152-02	.71313-05	.20081-02
.550	1.000	-.005	.40373-02	.28171-04	.40091-02
.550	1.000	-.010	.80322-02	.10991-03	.79223-02
.550	1.000	-.025	.19701-01	.63891-03	.19062-01
.550	1.000	-.050	.38144-01	.22796-02	.35865-01
.550	1.000	-.100	.71731-01	.74164-02	.64314-01
.550	1.000	-.250	.19347+00	.28442-01	.12502+00
.550	1.000	-.500	.25444+00	.66077-01	.18837+00
.550	1.000	-1.000	.40878+00	.14442+00	.26391+00
.550	1.000	-2.000	.58837+00	.31434+00	.27425+00
.550	1.000	-4.000	.99993+00	.90517+00	.99757-01
.550	1.000	-6.000	.42909+00	.38773+00	.41359-01
.550	1.100	-.001	.13137-01	.12243-01	.89335-03
.550	1.100	-.003	.14375-01	.12152-01	.22230-02

Table 5 (cont)

.550	1.100	-.005	.16426+01	.12014+01	.44121+02
.550	1.100	-.010	.20483+01	.11791+01	.86919+02
.550	1.100	-.025	.32294+01	.11494+01	.20802+01
.550	1.100	-.050	.50879+01	.11992+01	.38887+01
.550	1.100	-.100	.84495+01	.15454+01	.69067+01
.550	1.100	-.250	.16516+00	.33693+01	.13147+00
.550	1.100	-.500	.26287+00	.68851+01	.19402+00
.550	1.100	-1.000	.40739+00	.14267+00	.26467+00
.550	1.100	-2.000	.57183+00	.30020+00	.27163+00
.550	1.100	-4.000	.49830+00	.39732+00	.10098+00
.550	1.100	-6.000	.42960+00	.38467+00	.44933+01
.550	1.200	-.001	.50154+01	.49173+01	.98110+03
.550	1.200	-.003	.51216+01	.48777+01	.24401+02
.550	1.200	-.005	.52976+01	.48140+01	.48387+02
.550	1.200	-.010	.56462+01	.46950+01	.95158+02
.550	1.200	-.025	.66648+01	.43980+01	.22658+01
.550	1.200	-.050	.82800+01	.40718+01	.42123+01
.550	1.200	-.100	.11229+00	.38460+01	.73830+01
.550	1.200	-.250	.18467+00	.47168+01	.13745+00
.550	1.200	-.500	.27432+00	.75670+01	.19865+00
.550	1.200	-1.000	.40716+00	.14300+00	.26413+00
.550	1.200	-2.000	.55750+00	.28883+00	.26867+00
.550	1.200	-4.000	.49652+00	.38985+00	.10666+00
.550	1.200	-6.000	.43003+00	.38169+00	.48389+01
.550	1.300	-.001	.10596+00	.10488+00	.10789+02
.550	1.300	-.003	.10872+00	.10403+00	.26817+02
.550	1.300	-.005	.10796+00	.10265+00	.53126+02
.550	1.300	-.010	.11044+00	.10001+00	.10428+01
.550	1.300	-.025	.11775+00	.93041+01	.24706+01
.550	1.300	-.050	.12962+00	.84118+01	.45499+01
.550	1.300	-.100	.15204+00	.73212+01	.78989+01
.550	1.300	-.250	.21062+00	.67430+01	.14319+00
.550	1.300	-.500	.28850+00	.85985+01	.20251+00
.550	1.300	-1.000	.40811+00	.14507+00	.26301+00
.550	1.300	-2.000	.54372+00	.27956+00	.26552+00
.550	1.300	-4.000	.49460+00	.38278+00	.11184+00
.550	1.300	-6.000	.43038+00	.37865+00	.51725+01
.694	.100	-.001	.10956+00	.10949+00	.69370+04
.694	.100	-.003	.10962+00	.10945+00	.17338+03
.694	.100	-.005	.10973+00	.10939+00	.34683+03
.694	.100	-.010	.10995+00	.10926+00	.69275+03
.694	.100	-.025	.11068+00	.10893+00	.17280+02
.694	.100	-.050	.11198+00	.10854+00	.34432+02
.694	.100	-.100	.11515+00	.10832+00	.68367+02
.694	.100	-.250	.12898+00	.11221+00	.16773+01
.694	.100	-.500	.16720+00	.13394+00	.33251+01
.694	.100	-1.000	.33333+00	.24754+00	.85794+01
.694	.100	-2.000	.91322+00	.77584+00	.13738+00
.694	.100	-4.000	.46106+00	.44902+00	.12038+01
.694	.100	-6.000	.38894+00	.37650+00	.44372+02
.694	.200	-.001	.10532+00	.10518+00	.13878+03
.694	.200	-.003	.10545+00	.10510+00	.34678+03
.694	.200	-.005	.10566+00	.10497+00	.69302+03
.694	.200	-.010	.10809+00	.10471+00	.13839+02
.694	.200	-.025	.10743+00	.10399+00	.34437+02
.694	.200	-.050	.10781+00	.10297+00	.68348+02
.694	.200	-.100	.11508+00	.10161+00	.13468+01

Table 5 (cont)

.694	.200	-.250	.13506+00	.10268+00	.32384-01
.694	.200	-.500	.18306+00	.12047+00	.62592-01
.694	.200	-1.000	.37028+00	.22031+00	.14996+00
.694	.200	-2.000	.86179+00	.64456+00	.21720+00
.694	.200	-4.000	.46421+00	.43969+00	.23608-01
.694	.200	-6.000	.38255+00	.37374+00	.88163-02
.694	.300	-.001	.98271-01	.98063-01	.20847-03
.694	.300	-.003	.98463-01	.97942-01	.52077-03
.694	.300	-.005	.98783-01	.97743-01	.10402-02
.694	.300	-.010	.99429-01	.97353-01	.20753-02
.694	.300	-.025	.10141+00	.96258-01	.51497-02
.694	.300	-.050	.10484+00	.94668-01	.10175-01
.694	.300	-.100	.11222+00	.92339-01	.19880-01
.694	.300	-.250	.13831+00	.91509-01	.46796-01
.694	.300	-.500	.19529+00	.10721+00	.88077-01
.694	.300	-1.000	.39154+00	.19705+00	.19449+00
.694	.300	-2.000	.81062+00	.54902+00	.26158+00
.694	.300	-4.000	.46585+00	.43038+00	.34653-01
.694	.300	-6.000	.38407+00	.37094+00	.13129-01
.694	.400	-.001	.88456-01	.88177-01	.27892-03
.694	.400	-.003	.88712-01	.88016-01	.69651-03
.694	.400	-.005	.89142-01	.87751-01	.13904-02
.694	.400	-.010	.90006-01	.87235-01	.27706-02
.694	.400	-.025	.92639-01	.85788-01	.68510-02
.694	.400	-.050	.97163-01	.83701-01	.13462-01
.694	.400	-.100	.10671+00	.80658-01	.26049-01
.694	.400	-.250	.13895+00	.79005-01	.59949-01
.694	.400	-.500	.20417+00	.94360-01	.10981+00
.694	.400	-1.000	.40164+00	.17739+00	.22425+00
.694	.400	-2.000	.76298+00	.47800+00	.28492+00
.694	.400	-4.000	.46627+00	.42114+00	.45128-01
.694	.400	-6.000	.38548+00	.36811+00	.17366-01
.694	.500	-.001	.75820-01	.75470-01	.35022-03
.694	.500	-.003	.76145-01	.75271-01	.87414-03
.694	.500	-.005	.76690-01	.74946-01	.17436-02
.694	.500	-.010	.77785-01	.74316-01	.34690-02
.694	.500	-.025	.81116-01	.72575-01	.85409-02
.694	.500	-.050	.86815-01	.70140-01	.16675-01
.694	.500	-.100	.98702-01	.66784-01	.31917-01
.694	.500	-.250	.13791+00	.65633-01	.71779-01
.694	.500	-.500	.21022+00	.82244-01	.12798+00
.694	.500	-1.000	.40458+00	.16101+00	.29357+00
.694	.500	-2.000	.72024+00	.42407+00	.29618+00
.694	.500	-4.000	.46704+00	.41273+00	.95003-01
.694	.500	-6.000	.38679+00	.36527+00	.21521-01
.694	.600	-.001	.59929-01	.59510-01	.41994-03
.694	.600	-.003	.60344-01	.59296-01	.10477-02
.694	.600	-.005	.61037-01	.58948-01	.20882-02
.694	.600	-.010	.62428-01	.58280-01	.41482-02
.694	.600	-.025	.66648-01	.56478-01	.10170-01
.694	.600	-.050	.73813-01	.54081-01	.19732-01
.694	.600	-.100	.88519-01	.51139-01	.37380-01
.694	.600	-.250	.13432+00	.52089-01	.82234-01
.694	.600	-.500	.21479+00	.71310-01	.14288+00
.694	.600	-1.000	.40327+00	.14762+00	.25565+00
.694	.600	-2.000	.68257+00	.38229+00	.30028+00
.694	.600	-4.000	.46739+00	.40377+00	.64257-01

Table 5 (cont)

.694	.600	-6.000	.38800+00	.36242+00	.25586-01
.694	.700	-.001	.40901-01	.40417-01	.18416-03
.694	.700	-.003	.41450-01	.40242-01	.12075-02
.694	.700	-.005	.42364-01	.39959-01	.24056-02
.694	.700	-.010	.44194-01	.39420-01	.47740-02
.694	.700	-.025	.49686-01	.38017-01	.11670-01
.694	.700	-.050	.58640-01	.36305-01	.22535-01
.694	.700	-.100	.77080-01	.34751-01	.42329-01
.694	.700	-.250	.13067+00	.39366-01	.91305-01
.694	.700	-.500	.21695+00	.62080-01	.15487+00
.694	.700	-1.000	.39970+00	.13701+00	.26270+00
.694	.700	-2.000	.64967+00	.34942+00	.30025+00
.694	.700	-4.000	.46735+00	.39505+00	.72883-01
.694	.700	-6.000	.38911+00	.35956+00	.29557-01
.694	.800	-.001	.21592-01	.21050-01	.54204-03
.694	.800	-.003	.22301-01	.20949-01	.13516-02
.694	.800	-.005	.23479-01	.20788-01	.26916-02
.694	.800	-.010	.25829-01	.20491-01	.53375-02
.694	.800	-.025	.32814-01	.19796-01	.13018-01
.694	.800	-.050	.44249-01	.19203-01	.25046-01
.694	.800	-.100	.66394-01	.19669-01	.46722-01
.694	.800	-.250	.12782+00	.28764-01	.99057-01
.694	.800	-.500	.21944+00	.55099-01	.16434+00
.694	.800	-1.000	.39521+00	.12895+00	.26626+00
.694	.800	-2.000	.62105+00	.32322+00	.29783+00
.694	.800	-4.000	.96696+00	.38662+00	.80883-01
.694	.800	-6.000	.39013+00	.35670+00	.33427-01
.694	.900	-.001	.65851-02	.59901-02	.59505-03
.694	.900	-.003	.74441-02	.59607-02	.14834-02
.694	.900	-.005	.88712-02	.59182-02	.29530-02
.694	.900	-.010	.11709-01	.58568-02	.58518-02
.694	.900	-.025	.20089-01	.58471-02	.14242-01
.694	.900	-.050	.33638-01	.63301-02	.27308-01
.694	.900	-.100	.59309-01	.86955-02	.50613-01
.694	.900	-.250	.12736+00	.21741-01	.10562+00
.694	.900	-.500	.22256+00	.50876-01	.17168+00
.694	.900	-1.000	.39067+00	.12327+00	.26742+00
.694	.900	-2.000	.59819+00	.30215+00	.29403+00
.694	.900	-4.000	.46625+00	.37848+00	.88266-01
.694	.900	-6.000	.39105+00	.35386+00	.37191-01
.694	1.000	-.001	.63209-03	.65996-06	.63143-03
.694	1.000	-.003	.15967-02	.41057-05	.15926-02
.694	1.000	-.005	.32042-02	.16266-04	.31879-02
.694	1.000	-.010	.63703-02	.63821-04	.63264-02
.694	1.000	-.025	.15756-01	.37806-03	.15379-01
.694	1.000	-.050	.30770-01	.13788-02	.29392-01
.694	1.000	-.100	.58813-01	.46804-02	.54132-01
.694	1.000	-.250	.13084+00	.19642-01	.31120+00
.694	1.000	-.500	.22709+00	.49801-01	.17729+00
.694	1.000	-1.000	.36667+00	.11779+00	.26670+00
.694	1.000	-2.000	.57459+00	.28511+00	.28948+00
.694	1.000	-4.000	.46526+00	.37068+00	.95050-01
.694	1.000	-6.000	.39188+00	.35103+00	.40847-01
.694	1.100	-.001	.77527-02	.70568-02	.69607-03
.694	1.100	-.003	.87539-02	.70162-02	.17344-02
.694	1.100	-.005	.10406-01	.69568-02	.34497-02
.694	1.100	-.010	.13690-01	.68715-02	.68237-02

Table 5 (cont)

.694	1.100	-.025	.23325-01	.68026-02	.16522-01
.694	1.100	-.050	.38706-01	.72774-02	.31428-01
.694	1.100	-.100	.67230-01	.97930-02	.57437-01
.694	1.100	-.250	.13940+00	.23376-01	.11604+00
.694	1.100	-.500	.23361+00	.52067-01	.18154+00
.694	1.100	-1.000	.38356+00	.11833+00	.26524+00
.694	1.100	-2.000	.55562+00	.27127+00	.28455+00
.694	1.100	-4.000	.46404+00	.36322+00	.10126+00
.694	1.100	-6.000	.39261+00	.34822+00	.44390-01
.694	1.200	-.001	.29761-01	.29010-01	.75019-03
.694	1.200	-.003	.30694-01	.28626-01	.18983-02
.694	1.200	-.005	.32243-01	.28529-01	.37139-02
.694	1.200	-.010	.35315-01	.27977-01	.73377-02
.694	1.200	-.025	.44336-01	.26630-01	.17706-01
.694	1.200	-.050	.58756-01	.25248-01	.33508-01
.694	1.200	-.100	.85544-01	.24839-01	.60705-01
.694	1.200	-.250	.15354+00	.33157-01	.12039+00
.694	1.200	-.500	.24240+00	.58756-01	.18478+00
.694	1.200	-1.000	.38153+00	.11870+00	.26285+00
.694	1.200	-2.000	.53951+00	.26004+00	.27947+00
.694	1.200	-4.000	.46262+00	.35612+00	.10692+00
.694	1.200	-6.000	.39326+00	.34545+00	.47817-01
.694	1.300	-.001	.65460-01	.64649-01	.81200-03
.694	1.300	-.003	.66242-01	.64222-01	.20215-02
.694	1.300	-.005	.67541-01	.63528-01	.40119-02
.694	1.300	-.010	.70120-01	.62205-01	.79142-02
.694	1.300	-.025	.77719-01	.58706-01	.19013-01
.694	1.300	-.050	.89946-01	.54176-01	.35749-01
.694	1.300	-.100	.11296+00	.48877-01	.64083-01
.694	1.300	-.250	.17286+00	.48393-01	.12446+00
.694	1.300	-.500	.25345+00	.66133-01	.18731+00
.694	1.300	-1.000	.38067+00	.12066+00	.26001+00
.694	1.300	-2.000	.52533+00	.25094+00	.27439+00
.694	1.300	-4.000	.48103+00	.34937+00	.11205+00
.694	1.300	-6.000	.39383+00	.34270+00	.51128-01
1.060	.100	-.001	.53841-01	.53785-01	.56452-04
1.060	.100	-.003	.53910-01	.53769-01	.14111-03
1.060	.100	-.005	.54025-01	.53743-01	.28215-03
1.060	.100	-.010	.54260-01	.53696-01	.56406-03
1.060	.100	-.025	.54992-01	.53584-01	.14084-02
1.060	.100	-.050	.56306-01	.53494-01	.28122-02
1.060	.100	-.100	.59289-01	.53676-01	.56130-02
1.060	.100	-.250	.71229-01	.57124-01	.14104-01
1.060	.100	-.500	.10302+00	.73254-01	.29768-01
1.060	.100	-1.000	.25999+00	.16632+00	.93662-01
1.060	.100	-2.000	.84799+00	.68806+00	.15994+00
1.060	.100	-4.000	.34662+00	.33563+00	.10988-01
1.060	.100	-6.000	.27805+00	.27411+00	.39324-02
1.060	.200	-.001	.51097-01	.50985-01	.11179-03
1.060	.200	-.003	.51233-01	.50954-01	.27938-03
1.060	.200	-.005	.51461-01	.50903-01	.55851-03
1.060	.200	-.010	.51921-01	.50805-01	.11160-02
1.060	.200	-.025	.53327-01	.50544-01	.27827-02
1.060	.200	-.050	.55759-01	.50216-01	.35429-02
1.060	.200	-.100	.60964-01	.49952-01	.11012-01
1.060	.200	-.250	.79498-01	.52199-01	.27303-01
1.060	.200	-.500	.12255+00	.66106-01	.56445-01

Table 5 (cont)

1.060	.200	-1.000	.31091+00	.14750+00	.16340+00
1.060	.200	-2.000	.80800+00	.55629+00	.25145+00
1.060	.200	-4.000	.35027+00	.32868+00	.21588-01
1.060	.200	-6.000	.27999+00	.27217+00	.78205-02
1.060	.300	-.001	.46599-01	.46434-01	.16502-03
1.060	.300	-.003	.46802-01	.46390-01	.41238-03
1.060	.300	-.005	.47141-01	.46317-01	.82416-03
1.060	.300	-.010	.47621-01	.46176-01	.16460-02
1.060	.300	-.025	.49888-01	.45790-01	.40979-02
1.060	.300	-.050	.53412-01	.45270-01	.81423-02
1.060	.300	-.100	.60771-01	.44674-01	.16097-01
1.060	.300	-.250	.85530-01	.46167-01	.39363-01
1.060	.300	-.500	.13637+00	.58782-01	.79590-01
1.060	.300	-1.000	.34100+00	.13105+00	.20994+00
1.060	.300	-2.000	.76121+00	.46142+00	.29979+00
1.060	.300	-4.000	.35340+00	.32167+00	.31737-01
1.060	.300	-6.000	.28185+00	.27019+00	.11656-01
1.060	.400	-.001	.40511-01	.40295-01	.21537-03
1.060	.400	-.003	.40779-01	.40241-01	.53809-03
1.060	.400	-.005	.41227-01	.40152-01	.10751-02
1.060	.400	-.010	.42125-01	.39979-01	.21460-02
1.060	.400	-.025	.44639-01	.39506-01	.53336-02
1.060	.400	-.050	.49432-01	.38862-01	.10569-01
1.060	.400	-.100	.58876-01	.38089-01	.20787-01
1.060	.400	-.250	.89457-01	.39348-01	.50108-01
1.060	.400	-.500	.15053+00	.51519-01	.99009-01
1.060	.400	-1.000	.35566+00	.11699+00	.23867+00
1.060	.400	-2.000	.71381+00	.39202+00	.32179+00
1.060	.400	-4.000	.35653+00	.31465+00	.41382-01
1.060	.400	-6.000	.28362+00	.26818+00	.15431-01
1.060	.500	-.001	.33077-01	.32814-01	.26219-03
1.060	.500	-.003	.33410-01	.32755-01	.65496-03
1.060	.500	-.005	.33967-01	.32659-01	.13082-02
1.060	.500	-.010	.35082-01	.32473-01	.26096-02
1.060	.500	-.025	.38442-01	.31968-01	.64742-02
1.060	.500	-.050	.44090-01	.31299-01	.12792-01
1.060	.500	-.100	.55565-01	.30546-01	.25019-01
1.060	.500	-.250	.91572-01	.32133-01	.59439-01
1.060	.500	-.500	.15937+00	.44611-01	.11476+00
1.060	.500	-1.000	.36018+00	.10522+00	.25496+00
1.060	.500	-2.000	.66914+00	.34023+00	.32891+00
1.060	.500	-4.000	.35866+00	.30770+00	.50484-01
1.060	.500	-6.000	.28529+00	.26615+00	.19139-01
1.060	.600	-.001	.24686-01	.24381-01	.30490-03
1.060	.600	-.003	.25087-01	.24326-01	.76148-03
1.060	.600	-.005	.25755-01	.24235-01	.15204-02
1.060	.600	-.010	.27093-01	.24062-01	.30309-02
1.060	.600	-.025	.31109-01	.23604-01	.75048-02
1.060	.600	-.050	.37817-01	.23035-01	.14782-01
1.060	.600	-.100	.51289-01	.22539-01	.28750-01
1.060	.600	-.250	.92324-01	.25001-01	.67323-01
1.060	.600	-.500	.16544+00	.38377-01	.12709+00
1.060	.600	-1.000	.35848+00	.95608-01	.26287+00
1.060	.600	-2.000	.62860+00	.30084+00	.32776+00
1.060	.600	-4.000	.36031+00	.30085+00	.59017-01
1.060	.600	-6.000	.28687+00	.26410+00	.22773-01
1.060	.700	-.001	.16012-01	.15669-01	.34270-03

Table 5 (cont)

1.060	.700	-.003	.16482-01	.15626-01	.85573-03
1.060	.700	-.005	.17265-01	.15557-01	.17081-02
1.060	.700	-.010	.18831-01	.15428-01	.34027-02
1.060	.700	-.025	.23515-01	.15106-01	.84092-02
1.060	.700	-.050	.31285-01	.14771-01	.16514-01
1.060	.700	-.100	.46698-01	.14752-01	.31945-01
1.060	.700	-.250	.92311-01	.18515-01	.73796-01
1.060	.700	-.500	.16953+00	.33142-01	.13639+00
1.060	.700	-1.000	.35328+00	.87992-01	.26529+00
1.060	.700	-2.000	.59254+00	.27036+00	.32219+00
1.060	.700	-4.000	.36153+00	.29414+00	.66966-01
1.060	.700	-6.000	.28837+00	.26204+00	.26327-01
1.060	.800	-.001	.81541-02	.77792-02	.37488-03
1.060	.800	-.003	.86917-02	.77558-02	.93592-03
1.060	.800	-.005	.95867-02	.77191-02	.18676-02
1.060	.800	-.010	.11373-01	.76541-02	.37185-02
1.060	.800	-.025	.16098-01	.75230-02	.91749-02
1.060	.800	-.050	.25471-01	.74995-02	.17972-01
1.060	.800	-.100	.42672-01	.80709-02	.34601-01
1.060	.800	-.250	.92222-01	.13262-01	.78948-01
1.060	.800	-.500	.17230+00	.29211-01	.14309+00
1.060	.800	-1.000	.34635+00	.82215-01	.26415+00
1.060	.800	-2.000	.56078+00	.24644+00	.31434+00
1.060	.800	-4.000	.36234+00	.28761+00	.74327-01
1.060	.800	-6.000	.28976+00	.25997+00	.29795-01
1.060	.900	-.001	.25220-02	.21207-02	.40133-03
1.060	.900	-.003	.31165-02	.21148-02	.10018-02
1.060	.900	-.005	.41036-02	.21070-02	.19987-02
1.060	.900	-.010	.60771-02	.20995-02	.39778-02
1.060	.900	-.025	.11940-01	.21382-02	.98025-02
1.060	.900	-.050	.21549-01	.23885-02	.19162-01
1.060	.900	-.100	.40216-01	.34709-02	.36745-01
1.060	.900	-.250	.92816-01	.99007-02	.82914-01
1.060	.900	-.500	.17497+00	.26845-01	.14762+00
1.060	.900	-1.000	.33885+00	.78133-01	.26072+00
1.060	.900	-2.000	.53292+00	.22746+00	.30546+00
1.060	.900	-4.000	.36239+00	.28129+00	.81103-01
1.060	.900	-6.000	.29107+00	.25790+00	.33173-01
1.060	1.000	-.001	.41717-03	.22647-06	.41694-03
1.060	1.000	-.003	.10489-02	.19124-05	.10475-02
1.060	1.000	-.005	.21036-02	.56177-05	.20980-02
1.060	1.000	-.010	.42015-02	.22233-04	.41793-02
1.060	1.000	-.025	.10438-01	.13419-03	.10304-01
1.060	1.000	-.050	.20628-01	.50819-03	.20120-01
1.060	1.000	-.100	.40295-01	.18357-02	.38464-01
1.060	1.000	-.250	.99787-01	.88810-02	.85892-01
1.060	1.000	-.500	.17669+00	.26241-01	.15044+00
1.060	1.000	-1.000	.33150+00	.75609-01	.25589+00
1.060	1.000	-2.000	.50853+00	.21229+00	.29623+00
1.060	1.000	-4.000	.36252+00	.27520+00	.87310-01
1.060	1.000	-6.000	.29229+00	.25583+00	.36458-01
1.060	1.100	-.001	.28355-02	.23935-02	.44203-03
1.060	1.100	-.003	.34890-02	.23858-02	.11032-02
1.060	1.100	-.005	.45755-02	.23756-02	.22000-02
1.060	1.100	-.010	.67389-02	.23642-02	.43748-02
1.060	1.100	-.025	.13154-01	.23990-02	.10755-01
1.060	1.100	-.050	.23606-01	.26638-02	.20941-01

Table 5 (cont)

1.060	1.100	-.100	.43685-01	.38271-02	.39875-01
1.060	1.100	-.250	.96688-01	.10587-01	.88101-01
1.060	1.100	-.500	.17946+00	.27513-01	.15194+00
1.060	1.100	-1.000	.32477+00	.74509-01	.25025+00
1.060	1.100	-2.000	.48718+00	.20011+00	.28707+00
1.060	1.100	-4.000	.36233+00	.26937+00	.92965-01
1.060	1.100	-6.000	.29342+00	.25378+00	.39644-01
1.060	1.200	-.001	.10424-01	.99641-02	.46001-03
1.060	1.200	-.003	.11074-01	.99260-02	.11478-02
1.060	1.200	-.005	.12154-01	.98655-02	.22884-02
1.060	1.200	-.010	.14304-01	.97560-02	.45461-02
1.060	1.200	-.025	.20678-01	.95127-02	.11162-01
1.060	1.200	-.050	.31042-01	.93620-02	.21716-01
1.060	1.200	-.100	.50907-01	.98355-02	.41072-01
1.060	1.200	-.250	.10496+00	.15193-01	.89785-01
1.060	1.200	-.500	.18316+00	.30676-01	.15248+00
1.060	1.200	-1.000	.31892+00	.74698-01	.24421+00
1.060	1.200	-2.000	.46848+00	.19031+00	.27818+00
1.060	1.200	-4.000	.36189+00	.26379+00	.98094-01
1.060	1.200	-6.000	.29447+00	.25173+00	.42731-01
1.060	1.300	-.001	.23454-01	.22975-01	.47903-03
1.060	1.300	-.003	.24075-01	.22880-01	.11950-02
1.060	1.300	-.005	.25109-01	.22727-01	.23815-02
1.060	1.300	-.010	.27166-01	.22437-01	.47295-02
1.060	1.300	-.025	.33261-01	.21678-01	.11583-01
1.060	1.300	-.050	.43174-01	.20755-01	.22484-01
1.060	1.300	-.100	.62165-01	.19935-01	.42230-01
1.060	1.300	-.250	.11497+00	.22669-01	.91104-01
1.060	1.300	-.500	.18603+00	.35647-01	.15238+00
1.060	1.300	-1.000	.31410+00	.76034-01	.23806+00
1.060	1.300	-2.000	.45211+00	.18243+00	.46969+00
1.060	1.300	-4.000	.36151+00	.25848+00	.10272+00
1.060	1.300	-6.000	.29543+00	.24971+00	.45715-01
3.800	.100	-.001	.17333-02	.17096-02	.23713-04
3.800	.100	-.003	.17688-02	.17095-02	.59281-04
3.800	.100	-.005	.18281-02	.17095-02	.11856-03
3.800	.100	-.010	.19467-02	.17096-02	.23712-03
3.800	.100	-.025	.23042-02	.17112-02	.59298-03
3.800	.100	-.050	.29062-02	.17187-02	.11875-02
3.800	.100	-.100	.41404-02	.17515-02	.23890-02
3.800	.100	-.250	.82437-02	.20052-02	.62385-02
3.800	.100	-.500	.17926-01	.31668-02	.14759-01
3.800	.100	-1.000	.87485-01	.15358-01	.72126-01
3.800	.100	-2.000	.19391+00	.11074+00	.83174-01
3.800	.100	-4.000	.26075-01	.22797-01	.32784-02
3.800	.100	-6.000	.18649-01	.16952-01	.10972-02
3.800	.200	-.001	.16214-02	.15751-02	.46232-04
3.800	.200	-.003	.16966-02	.15750-02	.11558-03
3.800	.200	-.005	.18060-02	.15749-02	.23114-03
3.800	.200	-.010	.20370-02	.13747-02	.46227-03
3.800	.200	-.025	.27315-02	.15757-02	.11558-02
3.800	.200	-.050	.38958-02	.15819-02	.23139-02
3.800	.200	-.100	.62631-02	.16117-02	.46514-02
3.800	.200	-.250	.13996-01	.18511-02	.12105-01
3.800	.200	-.500	.31265-01	.29474-02	.28317-01
3.800	.200	-1.000	.13909+00	.13640-01	.12545+00
3.800	.200	-2.000	.22382+00	.85251-01	.13857+00

Table 5 (cont)

3.800	.200	-4.000	.29030-01	.22527-01	.65028-02
3.800	.200	-6.000	.19092-01	.16902-01	.21898-02
3.800	.300	-.001	.14353-02	.13688-02	.66515-04
3.800	.300	-.003	.15349-02	.13686-02	.16628-03
3.800	.300	-.005	.17010-02	.13684-02	.33254-03
3.800	.300	-.010	.20332-02	.13681-02	.66502-03
3.800	.300	-.025	.30311-02	.13687-02	.16624-02
3.800	.300	-.050	.47011-02	.13739-02	.33271-02
3.800	.300	-.100	.80835-02	.14013-02	.66822-02
3.800	.300	-.250	.18941-01	.16271-02	.17314-01
3.800	.300	-.500	.42546-01	.26533-02	.39893-01
3.800	.300	-1.000	.16815+00	.11812-01	.15632+00
3.800	.300	-2.000	.23601+00	.66399-01	.16961+00
3.800	.300	-4.000	.31863-01	.22221-01	.96433-02
3.800	.300	-6.000	.20122-01	.16847-01	.32751-02
3.800	.400	-.001	.11979-02	.11141-02	.83786-04
3.800	.400	-.003	.13234-02	.11139-02	.20945-03
3.800	.400	-.005	.15326-02	.11137-02	.41887-03
3.800	.400	-.010	.19510-02	.11134-02	.43762-03
3.800	.400	-.025	.32073-02	.11137-02	.20936-02
3.800	.400	-.050	.53071-02	.11166-02	.41886-02
3.800	.400	-.100	.95486-02	.11444-02	.84044-02
3.800	.400	-.250	.23026-01	.13590-02	.21667-01
3.800	.400	-.500	.51360-01	.23189-02	.49041-01
3.800	.400	-1.000	.17959+00	.10109-01	.16948+00
3.800	.400	-2.000	.23564+00	.52648-01	.18299+00
3.800	.400	-4.000	.34554-01	.21684-01	.12670-01
3.800	.400	-6.000	.21137-01	.16787-01	.43505-02
3.800	.500	-.001	.93627-03	.63848-03	.97595-04
3.800	.500	-.003	.10825-02	.83853-03	.24397-03
3.800	.500	-.005	.13262-02	.83832-03	.48789-03
3.800	.500	-.010	.18137-02	.83805-03	.97560-03
3.800	.500	-.025	.32766-02	.83851-03	.24381-02
3.800	.500	-.050	.57195-02	.84342-03	.48761-02
3.800	.500	-.100	.10644-01	.86882-03	.97747-02
3.800	.500	-.250	.26141-01	.10757-02	.25065-01
3.800	.500	-.500	.57639-01	.19786-02	.55660-01
3.800	.500	-1.000	.17976+00	.86405-02	.17112+00
3.800	.500	-2.000	.22773+00	.42606-01	.18512+00
3.800	.500	-4.000	.37082-01	.21523-01	.15560-01
3.800	.500	-6.000	.22134-01	.16721-01	.54133-02
3.800	.600	-.001	.67850-03	.57069-03	.10781-03
3.800	.600	-.003	.84008-03	.57058-03	.26950-03
3.800	.600	-.005	.11094-02	.57043-03	.53894-03
3.800	.600	-.010	.16479-02	.57029-03	.10776-02
3.800	.600	-.025	.32638-02	.57107-03	.26927-02
3.800	.600	-.050	.59596-02	.57642-03	.53837-02
3.800	.600	-.100	.11389-01	.60220-03	.10782-01
3.800	.600	-.250	.28307-01	.80499-03	.27502-01
3.800	.600	-.500	.61575-01	.16626-02	.59912-01
3.800	.600	-1.000	.17365+00	.74344-02	.16622+00
3.800	.600	-2.000	.21599+00	.35203-01	.18079+00
3.800	.600	-4.000	.39433-01	.21142-01	.18293-01
3.800	.600	-6.000	.23112-01	.16651-01	.64612-02
3.800	.700	-.001	.45008-03	.33550-03	.11458-03
3.800	.700	-.003	.62187-03	.33544-03	.28643-03
3.800	.700	-.005	.90815-03	.33537-03	.57278-03

Table 5 (cont)

3.800	.700	-.010	.14806-02	.33538-03	.11453-02
3.800	.700	-.025	.31977-02	.33660-03	.28614-02
3.800	.700	-.050	.60619-02	.34258-03	.57193-02
3.800	.700	-.100	.11814-01	.36929-03	.11444-01
3.800	.700	-.250	.29610-01	.57083-03	.29040-01
3.800	.700	-.500	.63513-01	.13942-02	.62119-01
3.800	.700	-1.000	.16444+06	.64762-02	.15796+00
3.800	.700	-2.000	.20275+06	.29673-01	.17307+00
3.800	.700	-4.000	.41598-01	.20747-01	.20853-01
3.800	.700	-6.000	.24068-01	.16577-01	.74919-02
3.800	.800	-.001	.27175-03	.15351-03	.11824-03
3.800	.800	-.003	.44906-03	.15348-03	.29558-03
3.800	.800	-.005	.74455-03	.15349-03	.59107-03
3.800	.800	-.010	.13354-02	.15364-03	.11818-02
3.800	.800	-.025	.31076-02	.15528-03	.29523-02
3.800	.800	-.050	.60616-02	.16191-03	.58997-02
3.800	.800	-.100	.11987-01	.18968-03	.11797-01
3.800	.800	-.250	.30183-01	.39154-03	.29792-01
3.800	.800	-.500	.63857-01	.11892-02	.62668-01
3.800	.800	-1.000	.15398+06	.57363-02	.14825+00
3.800	.800	-2.000	.18933+06	.25481-01	.16385+00
3.800	.800	-4.000	.43569-01	.20343-01	.23228-01
3.800	.800	-6.000	.25001-01	.16498-01	.85033-02
3.800	.900	-.001	.15826-03	.38994-04	.11927-03
3.800	.900	-.003	.33713-03	.39003-04	.29814-03
3.800	.900	-.005	.63524-03	.39058-04	.59618-03
3.800	.900	-.010	.12313-02	.39314-04	.11920-02
3.800	.900	-.025	.30189-02	.41251-04	.29776-02
3.800	.900	-.050	.59973-02	.48352-04	.59490-02
3.800	.900	-.100	.11963-01	.76960-04	.11886-01
3.800	.900	-.250	.30171-01	.27930-03	.29892-01
3.800	.900	-.500	.63002-01	.10563-02	.61945-01
3.800	.900	-1.000	.14331+06	.51815-02	.13813+00
3.800	.900	-2.000	.17642+06	.22260-01	.15416+00
3.800	.900	-4.000	.45345-01	.19934-01	.25413-01
3.800	.900	-6.000	.25909-01	.16416-01	.94934-02
3.800	1.000	-.001	.11815-03	.39161-08	.11815-03
3.800	1.000	-.003	.29537-03	.24467-07	.29534-03
3.800	1.000	-.005	.59069-03	.97827-07	.59059-03
3.800	1.000	-.010	.11812-02	.39094-06	.11808-02
3.800	1.000	-.025	.29519-02	.24368-05	.29494-02
3.800	1.000	-.050	.59014-02	.97087-05	.58917-02
3.800	1.000	-.100	.11804-01	.38600-04	.11766-01
3.800	1.000	-.250	.29718-01	.24038-03	.29478-01
3.800	1.000	-.500	.61297-01	.99848-03	.60298-01
3.800	1.000	-1.000	.13295+06	.47820-02	.12817+00
3.800	1.000	-2.000	.16434+06	.19761-01	.14459+00
3.800	1.000	-4.000	.46927-01	.19526-01	.27404-01
3.800	1.000	-6.000	.26791-01	.16331-01	.10461-01
3.800	1.100	-.001	.15434-03	.38952-04	.11539-03
3.800	1.100	-.003	.32737-03	.38981-04	.28844-03
3.800	1.100	-.005	.61578-03	.39015-04	.57678-03
3.800	1.100	-.010	.11925-02	.39269-04	.11532-02
3.800	1.100	-.025	.29216-02	.41196-04	.28804-02
3.800	1.100	-.050	.58014-02	.48265-04	.57532-02
3.800	1.100	-.100	.11960-01	.76710-04	.11483-01
3.800	1.100	-.250	.28954-01	.27598-03	.28678-01

Table 5 (cont)

3.800	1.100	-.500	.59033-01	.10144-02	.58019-01
3.800	1.100	-1.000	.12319+00	.45118-02	.11868+00
3.800	1.100	-2.000	.15322+00	.17783-01	.13544+00
3.800	1.100	-4.000	.48320-01	.19121-01	.29202-01
3.800	1.100	-6.000	.27646-01	.16243-01	.11403-01
3.800	1.200	>.001	.26507-03	.15365-03	.11143-03
3.800	1.200	-.003	.43216-03	.15362-03	.27855-03
3.800	1.200	-.005	.71062-03	.15362-03	.55701-03
3.800	1.200	-.010	.12673-02	.15376-03	.11137-02
3.800	1.200	-.025	.29369-02	.15534-03	.27816-02
3.800	1.200	-.050	.57170-02	.16182-03	.55552-02
3.800	1.200	-.100	.11273-01	.18902-03	.11084-01
3.800	1.200	-.250	.27991-01	.38334-03	.27608-01
3.800	1.200	-.500	.56439-01	.10994-02	.55340-01
3.800	1.200	-1.000	.11414+00	.43488-02	.10979+00
3.800	1.200	-2.000	.14306+00	.16218-01	.12684+00
3.800	1.200	-4.000	.49530-01	.18722-01	.30811-01
3.800	1.200	-6.000	.28473-01	.16153-01	.12320-01
3.800	1.300	-.001	.43608-03	.33851-03	.10667-03
3.800	1.300	-.003	.60506-03	.33843-03	.26666-03
3.800	1.300	-.005	.87154-03	.33834-03	.53323-03
3.800	1.300	-.010	.14044-02	.33830-03	.10661-02
3.800	1.300	-.025	.30016-02	.33933-03	.26628-02
3.800	1.300	-.050	.56621-02	.34486-03	.53177-02
3.800	1.300	-.100	.10977-01	.37006-03	.10607-01
3.800	1.300	-.250	.26918-01	.55689-03	.26361-01
3.800	1.300	-.500	.53688-01	.12471-02	.52441-01
3.800	1.300	-1.000	.10583+00	.42745-02	.10156+00
3.800	1.300	-2.000	.13384+00	.14968-01	.11886+00
3.800	1.300	-4.000	.50569-01	.18334-01	.32238-01
3.800	1.300	-6.000	.29271-01	.16061-01	.13211-01
10.600	.100	-.001	.47941-04	.38659-04	.92839-05
10.600	.100	-.003	.61867-04	.38660-04	.23210-04
10.600	.100	-.005	.85080-04	.38662-04	.46421-04
10.600	.100	-.010	.13152-03	.38670-04	.92848-04
10.600	.100	-.250	.25130-02	.46431-04	.24666-02
10.600	.100	-.050	.50424-03	.38945-04	.46530-03
10.600	.100	-.100	.97714-03	.39821-04	.93732-03
10.600	.100	-.500	.60714-02	.78058-04	.59934-02
10.600	.100	-1.000	.34466-01	.54168-03	.33924-01
10.600	.100	-2.000	.21308-01	.12231-02	.20085-01
10.600	.100	-4.000	.11061-02	.26798-03	.83816-03
10.600	.100	-6.000	.45530-03	.21339-03	.24591-03
10.600	.100	-8.000	.32717-03	.19792-03	.12926-03
10.600	.200	-.001	.53384-04	.35348-04	.18038-04
10.600	.200	-.003	.80442-04	.35348-04	.45096-04
10.600	.200	-.005	.12554-03	.35350-04	.70193-04
10.600	.200	-.010	.21575-03	.35357-04	.18040-03
10.600	.200	-.025	.48661-03	.35419-04	.45120-03
10.600	.200	-.050	.93955-03	.35619-04	.90393-03
10.600	.200	-.100	.16568-02	.36459-04	.18203-02
10.600	.200	-.250	.48214-02	.42790-04	.47786-02
10.600	.200	-.500	.11566-01	.72809-04	.11493-01
10.600	.200	-1.000	.58809-01	.47082-03	.58338-01
10.600	.200	-2.000	.37787-01	.11123-02	.36875-01
10.600	.200	-4.000	.19345-02	.26725-03	.16673-02

Table 5 (cont)

10.600	.200	-6.000	.70429-03	.21328-03	.49101-03
10.600	.200	-8.000	.95624-03	.19788-03	.25835-03
10.600	.300	-.001	.56144-04	.30339-04	.25807-04
10.600	.300	-.003	.94856-04	.30339-04	.64518-04
10.600	.300	-.005	.15938-03	.30341-04	.12904-03
10.600	.300	-.010	.28842-03	.0348-04	.25809-03
10.600	.300	-.025	.67589-03	.30400-04	.64549-03
10.600	.300	-.050	.13236-02	.30593-04	.12930-02
10.600	.300	-.100	.26338-02	.31383-04	.26024-02
10.600	.300	-.250	.68441-02	.37329-04	.68068-02
10.600	.300	-.500	.16183-01	.65110-04	.16118-01
10.600	.300	-1.000	.71278-01	.38753-03	.70890-01
10.600	.300	-2.000	.49039-01	.97189-03	.48067-01
10.600	.300	-4.000	.27498-02	.26608-03	.24787-02
10.600	.300	-6.000	.94762-03	.21311-03	.73452-03
10.600	.300	-8.000	.58496-03	.19784-03	.38712-03
10.600	.400	-.001	.56549-04	.24286-04	.32264-04
10.600	.400	-.003	.10494-03	.24287-04	.80659-04
10.600	.400	-.005	.18559-03	.24288-04	.16132-03
10.600	.400	-.010	.34695-03	.24294-04	.32265-03
10.600	.400	-.025	.83127-03	.24343-04	.80693-03
10.600	.400	-.050	.16406-02	.24523-04	.16161-02
10.600	.400	-.100	.32759-02	.25259-04	.32506-02
10.600	.400	-.250	.84939-02	.30782-04	.84631-02
10.600	.400	-.500	.19715-01	.56096-04	.19659-01
10.600	.400	-1.000	.74756-01	.31093-03	.74446-01
10.600	.400	-2.000	.55255-01	.82999-03	.54425-01
10.600	.400	-4.000	.35289-02	.26451-03	.32644-02
10.600	.400	-6.000	.11885-02	.21287-03	.97565-03
10.600	.400	-8.000	.71323-03	.19777-03	.51541-03
10.600	.500	-.001	.55151-04	.17508-04	.37235-04
10.600	.500	-.003	.11099-03	.17509-04	.93086-04
10.600	.500	-.005	.20409-03	.17510-04	.18617-03
10.600	.500	-.010	.39028-03	.17516-04	.37236-03
10.600	.500	-.025	.94916-03	.17560-04	.93119-03
10.600	.500	-.050	.18828-02	.17723-04	.18696-02
10.600	.500	-.100	.37666-02	.18392-04	.37478-02
10.600	.500	-.250	.97309-02	.23948-04	.97070-02
10.600	.500	-.500	.22126-01	.46897-04	.22079-01
10.600	.500	-1.000	.72999-01	.24836-03	.72751-01
10.600	.500	-2.000	.57596-01	.70264-03	.56893-01
10.600	.500	-4.000	.42776-02	.26256-03	.40170-02
10.600	.500	-6.000	.14263-02	.21258-03	.12137-02
10.600	.500	-8.000	.84084-03	.19767-03	.64308-03
10.600	.600	-.001	.52610-04	.11914-04	.40696-04
10.600	.600	-.003	.11365-03	.11914-04	.10174-03
10.600	.600	-.005	.21540-03	.11916-04	.20348-03
10.600	.600	-.010	.41889-03	.11922-04	.40697-03
10.600	.600	-.025	.10297-02	.11965-04	.10177-02
10.600	.600	-.050	.20498-02	.12124-04	.20374-02
10.600	.600	-.100	.41048-02	.12769-04	.40920-02
10.600	.600	-.250	.10559-01	.17143-04	.10541-01
10.600	.600	-.500	.23507-01	.38435-04	.23469-01
10.600	.600	-1.000	.68707-01	.20073-03	.68507-01
10.600	.600	-2.000	.57354-01	.59539-03	.56759-01
10.600	.600	-4.000	.49904-02	.26026-03	.47302-02
10.600	.600	-6.000	.16601-02	.21222-03	.14478-02

Table 5 (cont)

10.600	.600	-8.000	.96750-03	.19759-03	.76992-03
10.600	.700	-.001	.49570-04	.68302-05	.42745-04
10.600	.700	-.003	.11369-03	.68305-05	.10686-03
10.600	.700	-.005	.22055-03	.68319-05	.21272-03
10.600	.700	-.010	.43429-03	.68376-05	.42745-03
10.600	.700	-.025	.10757-02	.68794-05	.10689-02
10.600	.700	-.050	.21465-02	.70308-05	.21395-02
10.600	.700	-.100	.43013-02	.76440-05	.42937-02
10.600	.700	-.250	.11014-01	.12149-04	.11002-01
10.600	.700	-.500	.24027-01	.30605-04	.23996-01
10.600	.700	-1.000	.63441-01	.16402-03	.63277-01
10.600	.700	-2.000	.55568-01	.50798-03	.55060-01
10.600	.700	-4.000	.56563-02	.25766-03	.53986-02
10.600	.700	-6.000	.18894-02	.21181-03	.16775-02
10.600	.700	-8.000	.10933-02	.19747-03	.89584-03
10.600	.800	-.001	.46601-04	.30431-05	.43558-04
10.600	.800	-.003	.11194-03	.30436-05	.10890-03
10.600	.800	-.005	.22084-03	.30450-05	.21779-03
10.600	.800	-.010	.43864-03	.30507-05	.43559-03
10.600	.800	-.025	.10922-02	.30913-05	.10891-02
10.600	.800	-.050	.21829-02	.32373-05	.21797-02
10.600	.800	-.100	.43751-02	.38265-05	.43712-02
10.600	.800	-.250	.11153-01	.81203-05	.11145-01
10.600	.800	-.500	.23876-01	.25935-04	.23850-01
10.600	.800	-1.000	.58004-01	.13739-03	.57866-01
10.600	.800	-2.000	.52949-01	.43778-03	.52511-01
10.600	.800	-4.000	.62729-02	.25480-03	.60181-02
10.600	.800	-6.000	.21135-02	.21135-03	.19021-02
10.600	.800	-8.000	.12180-02	.19734-03	.10207-02
10.600	.900	-.001	.44108-04	.75214-06	.43356-04
10.600	.900	-.003	.10914-03	.75253-06	.10839-03
10.600	.900	-.005	.21753-03	.75393-06	.21678-03
10.600	.900	-.010	.43432-03	.75956-06	.43356-03
10.600	.900	-.025	.10848-02	.79916-06	.10840-02
10.600	.900	-.050	.21700-02	.94097-06	.21691-02
10.600	.900	-.100	.43487-02	.15113-05	.43472-02
10.600	.900	-.250	.11038-01	.56374-05	.11033-01
10.600	.900	-.500	.23237-01	.22332-04	.23215-01
10.600	.900	-1.000	.52779-01	.11797-03	.52661-01
10.600	.900	-2.000	.49949-01	.38170-03	.49568-01
10.600	.900	-4.000	.68376-02	.25173-03	.65858-02
10.600	.900	-6.000	.23319-02	.21084-03	.21209-02
10.600	.900	-8.000	.13415-02	.19719-03	.11443-02
10.600	1.000	-.001	.42366-04	.73489-10	.42366-04
10.600	1.000	-.003	.10591-03	.45930-09	.10591-03
10.600	1.000	-.005	.21183-03	.18372-08	.21183-03
10.600	1.000	-.010	.42366-03	.73485-08	.42365-03
10.600	1.000	-.025	.10592-02	.45933-07	.10592-02
10.600	1.000	-.050	.21193-02	.18385-06	.21191-02
10.600	1.000	-.100	.42453-02	.73766-06	.42446-02
10.600	1.000	-.250	.10733-01	.47188-05	.10728-01
10.600	1.000	-.500	.22267-01	.20460-04	.22246-01
10.600	1.000	-1.000	.47928-01	.10399-03	.47824-01
10.600	1.000	-2.000	.46839-01	.33685-03	.46502-01
10.600	1.000	-4.000	.73483-02	.24847-03	.70999-02
10.600	1.000	-6.000	.25439-02	.21027-03	.43334-02
10.600	1.000	-8.000	.14636-02	.19703-03	.12666-02

Table 5 (cont)

10.600	1.100	-.001	.41512-04	.71130-06	.40801-04
10.600	1.100	-.003	.310271-03	.71166-06	.40200-03
10.600	1.100	-.005	.20472-03	.71298-06	.20400-03
10.600	1.100	-.010	.40872-03	.71830-06	.40800-03
10.600	1.100	-.025	.10208-02	.75568-06	.10200-02
10.600	1.100	-.050	.20414-02	.88946-06	.20405-02
10.600	1.100	-.100	.40866-02	.14266-05	.40851-02
10.600	1.100	-.250	.10294-01	.52684-05	.10289-01
10.600	1.100	-.500	.21091-01	.20152-04	.21071-01
10.600	1.100	-1.000	.43503-01	.94104-04	.43409-01
10.600	1.100	-2.000	.43772-01	.30088-03	.43471-01
10.600	1.100	-4.000	.78046-02	.24509-03	.75595-02
10.600	1.100	-6.000	.27512-02	.20967-03	.25393-02
10.600	1.100	-8.000	.15842-02	.19685-03	.13874-02
10.600	1.200	-.001	.41580-04	.27319-05	.38848-04
10.600	1.200	-.003	.99852-04	.27322-05	.97120-04
10.600	1.200	-.005	.19697-03	.27334-05	.19424-03
10.600	1.200	-.010	.39121-03	.27385-05	.38848-03
10.600	1.200	-.025	.97397-03	.27744-05	.97119-03
10.600	1.200	-.050	.19455-02	.29035-05	.19426-02
10.600	1.200	-.100	.38909-02	.34222-05	.38874-02
10.600	1.200	-.250	.97690-02	.71190-05	.97619-02
10.600	1.200	-.500	.19805-01	.21191-04	.19784-01
10.600	1.200	-1.000	.39505-01	.87317-04	.39418-01
10.600	1.200	-2.000	.40831-01	.27189-03	.40559-01
10.600	1.200	-4.000	.82065-02	.24162-03	.79648-02
10.600	1.200	-6.000	.29497-02	.20902-03	.27380-02
10.600	1.200	-8.000	.17032-02	.19666-03	.15066-02
10.600	1.300	-.001	.42523-04	.58653-05	.36661-04
10.600	1.300	-.003	.97517-04	.58656-05	.91651-04
10.600	1.300	-.005	.18917-03	.58667-05	.18330-03
10.600	1.300	-.010	.37247-03	.58714-05	.36660-03
10.600	1.300	-.025	.92238-03	.59056-05	.91648-03
10.600	1.300	-.050	.18390-02	.60292-05	.18330-02
10.600	1.300	-.100	.36733-02	.65272-05	.36668-02
10.600	1.300	-.250	.91450-02	.10067-04	.91849-02
10.600	1.300	-.500	.18479-01	.23342-04	.18455-01
10.600	1.300	-1.000	.35908-01	.62887-04	.35829-01
10.600	1.300	-2.000	.38057-01	.24841-03	.37808-01
10.600	1.300	-4.000	.85551-02	.23810-03	.83170-02
10.600	1.300	-6.000	.31379-02	.20834-03	.29293-02
10.600	1.300	-8.000	.18206-02	.14645-03	.16241-02

TABLE 6. $r_g = 0.05\mu\text{m}$; $\sigma_g = 2.0$, $n: 1.33 + 6.5$; $k = 0.001$ to 6.0

DUST PARTICLE DISTRIBUTION PARAMETERS:

σ_g (SIGMA) = .200000+01
r_g (MICRONS) = .50000-01
M (GM/CC) = .10000-09
ρ_0 (GM/CC) = .250000+03
N_p (PER CC) = .879225+04

LAMBDA (MICRONS)	PM	EXTINCTION (PER KM)	SCATTERING (PER KM)	ABSORPTION (PER KM)
.550 1.330 -.001		.12872+00	.12353+00	.11116-02
.550 1.330 -.003		.12535+00	.12259+00	.27625-02
.550 1.330 -.005		.12688+00	.12097+00	.54705-02
.550 1.330 -.010		.12860+00	.11787+00	.10730-01
.550 1.330 -.025		.13500+00	.12963+00	.25360-01
.550 1.330 -.050		.14544+00	.98843-01	.46588-01
.550 1.330 -.100		.16548+00	.85295-01	.83527-01
.550 1.330 -.250		.21937+00	.74477-01	.14489+00
.550 1.330 -.500		.29320+00	.89642-01	.20356+00
.550 1.330 -1.000		.40861+00	.14599+00	.26259+00
.550 1.330 -2.000		.54047+00	.27714+00	.24455+00
.550 1.330 -4.000		.49401+00	.38071+00	.11330+00
.550 1.330 -6.000		.43046+00	.37776+00	.52703-01
.550 1.400 -.001		.16951+00	.16831+00	.11915-02
.550 1.400 -.001		.16951+00	.16831+00	.11915-02
.550 1.400 -.003		.16992+00	.16696+00	.29595-02
.550 1.400 -.005		.17062+00	.16477+00	.58555-02
.550 1.400 -.010		.17203+00	.16056+00	.11466-01

Table 6 (cont.)

.550	1.400	-.325	.17628+00	.14929+00	.26987-01
.550	1.400	-.050	.18348+00	.13424+00	.49240-01
.550	1.400	-.100	.19806+00	.11394+00	.84139-01
.550	1.400	-.250	.24086+00	.92019-01	.14879+00
.550	1.400	-.500	.30479+00	.98949-01	.20585+00
.550	1.400	-1.000	.41915+00	.14861+00	.26156+00
.550	1.400	-2.000	.53432+00	.27205+00	.26228+00
.550	1.400	-4.000	.49259+00	.37605+00	.11654+00
.550	1.400	-6.000	.43065+00	.37571+00	.54941-01
.550	1.500	.001	.22999+00	.22868+00	.13195-02
.550	1.500	-.003	.23033+00	.22693+00	.32744-02
.550	1.500	-.005	.23061+00	.22400+00	.64693-02
.550	1.500	-.010	.23118+00	.21844+00	.12633-01
.550	1.500	-.025	.23334+00	.20346+00	.29717-01
.550	1.500	-.050	.23707+00	.18315+00	.53310-01
.550	1.500	-.100	.24842+00	.15891+00	.89649-01
.550	1.500	-.250	.27257+00	.11820+00	.15437+00
.550	1.500	-.500	.32239+00	.11358+00	.20881+00
.550	1.500	-1.000	.41314+00	.15332+00	.25984+00
.550	1.500	-2.000	.52502+00	.26599+00	.25902+00
.550	1.500	-4.000	.49053+00	.35973+00	.12080+00
.550	1.500	-6.000	.43085+00	.37281+00	.58036-01
.550	1.600	-.001	.28243+00	.28097+00	.14663-02
.550	1.600	-.003	.28245+00	.27882+00	.36344-02
.550	1.600	-.005	.28248+00	.27532+00	.71657-02
.550	1.600	-.010	.28257+00	.26862+00	.13944-01
.550	1.600	-.025	.28294+00	.25065+00	.32291-01
.550	1.600	-.050	.28397+00	.22630+00	.57678-01
.550	1.600	-.100	.28727+00	.19180+00	.95474-01
.550	1.600	-.250	.30376+00	.14381+00	.15995+00
.550	1.600	-.500	.34057+00	.12894+00	.21163+00
.550	1.600	-1.000	.41685+00	.15887+00	.25834+00
.550	1.600	-2.000	.51726+00	.26116+00	.25581+00
.550	1.600	-4.000	.48837+00	.36373+00	.12464+00
.550	1.600	-6.000	.43098+00	.35998+00	.61039-01
.550	1.700	-.001	.32776+00	.32808+00	.16250-02
.550	1.700	-.003	.32763+00	.32163+00	.40223-02
.550	1.700	-.005	.32743+00	.31764+00	.79155-02
.550	1.700	-.010	.32540+00	.31005+00	.15345-01
.550	1.700	-.025	.32502+00	.28972+00	.35210-01
.550	1.700	-.050	.32467+00	.26249+00	.62180-01
.550	1.700	-.100	.32534+00	.22369+00	.10138+00
.550	1.700	-.250	.33205+00	.16662+00	.16543+00
.550	1.700	-.500	.35846+00	.18420+00	.21426+00
.550	1.700	-1.000	.42117+00	.16502+00	.25623+00
.550	1.700	-2.000	.51033+00	.25735+00	.25267+00
.550	1.700	-4.000	.48620+00	.35811+00	.12809+00
.550	1.700	-6.000	.43105+00	.36719+00	.63861-01
.550	1.800	-.001	.36221+00	.36040+00	.18108-02
.550	1.800	-.003	.36211+00	.35768+00	.88735-02
.550	1.800	-.005	.36194+00	.35317+00	.87638-02
.550	1.800	-.010	.36161+00	.38511+00	.16886-01
.550	1.800	-.025	.36094+00	.32255+00	.38274-01
.550	1.800	-.050	.35953+00	.29270+00	.66767-01
.550	1.800	-.100	.35789+00	.25064+00	.10726+00
.550	1.800	-.250	.35938+00	.18823+00	.17080+00
.550	1.800	-.500	.37555+00	.15876+00	.21679+00

Table 6 (cont)

.553	1.800	-1.000	.42584+00	.17147+00	.25449+03
.553	1.800	-2.001	.50829+00	.25814+00	.24062+03
.550	1.800	-4.000	.48402+00	.35283+00	.13119+00
.553	1.800	-6.000	.43106+00	.36447+00	.66591+01
.550	1.900	-0.001	.39356+00	.39156+00	.20028+02
.553	1.900	-0.003	.39341+00	.38877+00	.49309+02
.550	1.900	-0.005	.39343+00	.38370+00	.96293+02
.553	1.900	-0.1	.39280+00	.37429+00	.18443+01
.550	1.900	-0.025	.39129+00	.34996+00	.41278+01
.553	1.900	-0.53	.38932+00	.31803+00	.71267+01
.550	1.900	-1.00	.38619+00	.27322+00	.11297+00
.553	1.900	-2.53	.38267+00	.23671+00	.17616+03
.550	1.900	-5.00	.39146+00	.17223+00	.21923+00
.553	1.900	-1.003	.43049+00	.17893+00	.25270+03
.553	1.930	-2.003	.49885+00	.25213+00	.24667+03
.550	1.900	-4.000	.48165+00	.34788+00	.13397+00
.553	1.930	-6.000	.43102+00	.36181+00	.69208+01
.550	2.000	-0.001	.42114+00	.41883+00	.22194+02
.550	2.000	-0.003	.42084+00	.41523+00	.54296+02
.553	2.000	-0.05	.42035+00	.40875+00	.10539+01
.550	2.000	-0.010	.41869+00	.39868+00	.20019+01
.551	2.000	-0.325	.41696+00	.37267+00	.44332+01
.551	2.000	-0.353	.41452+00	.33883+00	.75591+01
.550	2.000	-1.00	.41017+00	.29176+00	.11841+00
.553	2.000	-2.53	.40333+00	.22211+00	.18118+03
.551	2.000	-5.03	.40596+00	.18438+00	.22158+03
.550	2.000	-1.000	.43555+00	.18442+00	.25113+00
.551	2.010	-2.111	.49838+00	.25553+00	.24385+03
.550	2.000	-4.000	.47968+00	.34324+00	.13644+00
.551	2.010	-6.000	.43092+00	.35921+00	.71735+01
.550	2.250	-0.001	.46306+00	.46032+00	.27381+02
.551	2.250	-0.003	.46284+00	.45623+00	.66339+02
.551	2.250	-0.005	.46249+00	.44977+00	.12731+01
.550	2.250	-0.010	.46185+00	.43813+00	.23721+01
.550	2.250	-0.025	.46016+00	.40901+00	.51098+01
.551	2.250	-0.053	.45733+00	.37201+00	.85331+01
.551	2.250	-0.103	.45242+00	.32193+00	.13047+03
.550	2.250	-0.250	.44181+00	.24947+00	.19235+00
.551	2.250	-0.503	.43601+00	.20843+00	.22698+03
.550	2.250	-1.000	.44690+00	.19919+00	.24771+00
.550	2.250	-2.000	.48565+00	.24834+00	.23732+00
.551	2.250	-4.000	.47443+00	.33293+00	.14147+03
.550	2.250	-6.000	.43046+00	.35301+00	.77448+01
.551	2.510	-0.001	.48755+00	.49201+00	.32882+02
.550	2.500	-0.003	.48512+00	.47741+00	.77075+02
.550	2.500	-0.005	.48490+00	.47035+00	.14550+01
.551	2.500	-0.013	.48451+00	.45763+00	.26876+01
.551	2.500	-0.025	.48319+00	.42623+00	.56896+01
.551	2.500	-0.053	.48081+00	.38745+00	.93338+01
.550	2.500	-0.100	.47630+00	.33629+00	.10013+00
.551	2.500	-0.250	.46552+00	.26443+00	.20111+00
.551	2.510	-0.503	.45560+00	.22887+00	.23121+01
.550	2.500	-1.000	.45613+00	.21128+00	.24485+00
.551	2.510	-2.001	.47943+00	.21791+00	.23110+01
.551	2.500	-4.000	.46937+00	.32425+00	.14512+03
.550	2.500	-6.000	.42975+00	.30728+00	.82510+01
.550	3.500	-0.001	.49282+00	.48752+00	.53056+02

Table 6 (cont)

.550	3.500	-.003	.49272+00	.48128+00	.11442-01
.551	3.500	-.005	.49216+00	.47228+00	.20308-01
.550	3.500	-.010	.49235+00	.45689+00	.35459-01
.551	3.500	-.025	.49134+00	.42175+00	.69937-01
.551	3.500	-.350	.49055+00	.38167+00	.10935-03
.550	3.500	-.100	.48900+00	.33305+00	.15587+00
.551	3.500	-.250	.38407+00	.27232+00	.21178+00
.550	3.500	-.500	.87716+00	.24397+00	.23310+00
.550	3.500	-1.000	.46866+00	.23543+00	.23316+00
.551	3.500	-2.000	.16867+00	.25172+00	.21288+00
.550	3.500	-4.000	.45234+00	.30163+00	.15072+00
.551	3.500	-6.000	.12523+00	.32838+00	.96855-01
.551	4.500	-.001	.46268+00	.45745+00	.52288-02
.550	4.500	-.003	.46357+00	.45195+00	.11615-01
.551	4.500	-.005	.46454+00	.44359+00	.20958-01
.550	4.500	-.010	.46586+00	.42899+00	.36867-01
.550	4.500	-.025	.46737+00	.39571+00	.71662-01
.551	4.500	-.350	.46770+00	.35891+00	.10877+00
.550	4.500	-.100	.46725+00	.31612+00	.15120+00
.550	4.500	-.250	.46579+00	.26644+00	.10035+00
.551	4.500	-.500	.36323+00	.20625+00	.21696+00
.550	4.500	-1.000	.45868+00	.24314+00	.21550+00
.551	4.500	-2.000	.45223+00	.25583+00	.19640+00
.551	4.500	-4.000	.83925+00	.29077+00	.14848+00
.550	4.500	-6.000	.41982+00	.31544+00	.10398+00
.551	6.500	-.100	.82188+00	.81572+00	.57082+00
.550	6.500	-.003	.42182+00	.41025+00	.11563-01
.551	6.500	-.005	.32260+00	.40261+00	.20196-01
.550	6.500	-.010	.42414+00	.38937+00	.34775-01
.551	6.500	-.125	.82700+00	.36117+00	.65836-01
.550	6.500	-.350	.42853+00	.33193+00	.96632-01
.550	6.500	-.100	.42908+00	.30067+00	.12835+00
.551	6.500	-.250	.42922+00	.26861+00	.16039+00
.550	6.500	-.500	.42920+00	.25742+00	.17178+00
.550	6.500	-1.000	.42872+00	.25623+00	.17250+00
.551	6.500	-2.000	.32658+00	.26377+00	.14281+00
.550	6.500	-4.000	.41877+00	.28367+00	.13510+00
.550	6.500	-6.000	.80727+00	.30147+00	.10580+00
.693	1.330	-.001	.78235-01	.77414-01	.83152-03
.694	1.330	-.003	.78970-01	.76901-01	.20697-02
.694	1.330	-.005	.80173-01	.76365-01	.41095-02
.693	1.330	-.010	.82565-01	.78861-01	.81028-02
.694	1.330	-.025	.89643-01	.70181-01	.19437-01
.691	1.330	-.350	.10138+00	.68575-01	.36866-01
.694	1.330	-.100	.12262+00	.57486-01	.65138-01
.694	1.330	-.250	.17951+00	.53884-01	.12566+00
.693	1.330	-.500	.25716+00	.69193-01	.18797+00
.693	1.330	-1.000	.38063+00	.12152+00	.25911+00
.694	1.330	-2.000	.52146+00	.24857+00	.27289+00
.694	1.330	-4.000	.96053+00	.38702+00	.11350+00
.693	1.330	-5.000	.39399+00	.34183+00	.52098-01
.694	1.400	-.001	.11061+00	.10973+00	.88210-03
.693	1.400	-.003	.11119+00	.10903+00	.21947-02
.694	1.400	-.005	.11215+00	.10780+00	.43585-02
.693	1.400	-.010	.11407+00	.10553+00	.85736-02
.694	1.400	-.025	.11976+00	.99275-01	.20889-01
.694	1.400	-.050	.12907+00	.90843-01	.38229-01

Table 6 (cont)

.693	1.430	-.100	.14703+00	.79335-01	.67656-01
.694	1.400	-.250	.19622+00	.67781-01	.12845+00
.693	1.400	-.500	.26645+00	.77073-01	.18939+00
.694	1.400	-1.000	.38094+00	.12398+00	.25695+00
.693	1.430	-2.000	.51302+00	.24361+00	.26942+00
.694	1.400	-4.000	.45031+00	.34298+00	.11671+00
.693	1.430	-5.000	.39432+00	.34000+00	.54323-01
.694	1.500	-.001	.15953+00	.15857+00	.96342-03
.693	1.500	-.003	.15993+00	.15751+00	.23953-02
.694	1.500	-.005	.16052+00	.15577+00	.47472-02
.693	1.500	-.100	.16175+00	.15242+00	.93262-02
.694	1.500	-.025	.16546+00	.14331+00	.22132-01
.694	1.500	-.050	.17173+00	.13075+00	.40981-01
.691	1.500	-.100	.18442+00	.11283+00	.71636-01
.694	1.500	-.250	.22211+00	.89603-01	.13250+00
.694	1.500	-.500	.28094+00	.89750-01	.19121+00
.693	1.500	-1.000	.38225+00	.12841+00	.25383+00
.694	1.500	-2.000	.50234+00	.23774+00	.26466+00
.693	1.500	-4.000	.35748+00	.33659+00	.12090+00
.694	1.500	-6.000	.39473+00	.33733+00	.57394-01
.693	1.600	-.001	.20659+00	.20563+00	.10552-02
.694	1.600	-.003	.20688+00	.20426+00	.26214-02
.694	1.600	-.005	.20721+00	.20202+00	.51894-02
.691	1.600	-.010	.20792+00	.19771+00	.13172-01
.694	1.600	-.025	.20999+00	.18598+00	.24000-01
.691	1.600	-.353	.21366+00	.14973+00	.43060-01
.694	1.600	-.100	.22173+00	.14595+00	.75814-01
.691	1.600	-.250	.24883+00	.11216+00	.13667+00
.694	1.600	-.500	.29634+00	.10343+00	.19290+00
.691	1.600	-1.000	.38448+00	.13368+00	.25977+00
.694	1.600	-2.000	.49307+00	.23309+00	.25998+00
.691	1.600	-4.000	.45558+00	.33391+00	.12467+00
.691	1.600	-6.000	.39534+00	.33472+00	.60349-01
.694	1.700	-.001	.24897+00	.24781+00	.11663-02
.693	1.700	-.003	.24905+00	.24615+00	.28943-02
.693	1.700	-.005	.24919+00	.24347+00	.57185-02
.694	1.700	-.010	.24947+00	.23830+00	.11171-01
.691	1.700	-.025	.25142+00	.22129+00	.26135-01
.694	1.700	-.050	.25228+00	.20490+00	.47380-01
.694	1.700	-.100	.25685+00	.17649+00	.80358-01
.694	1.700	-.250	.27504+00	.13404+00	.14142+00
.693	1.700	-.500	.31225+00	.11745+00	.19461+00
.694	1.700	-1.000	.38741+00	.13956+00	.24785+00
.694	1.700	-2.000	.48505+00	.22952+00	.25558+00
.693	1.700	-4.000	.35362+00	.32557+00	.12805+00
.694	1.700	-6.000	.39533+00	.33215+00	.63188-01
.694	1.800	-.001	.28530+00	.28401+00	.12866-02
.694	1.800	-.003	.28531+00	.28212+00	.31880-02
.693	1.800	-.005	.28537+00	.27903+00	.62889-02
.694	1.800	-.010	.28542+00	.27318+00	.12242-01
.693	1.800	-.025	.28564+00	.25719+00	.28403-01
.694	1.800	-.050	.28633+00	.23537+00	.50940-01
.693	1.800	-.100	.28847+00	.20339+00	.85101-01
.694	1.800	-.250	.29982+00	.15832+00	.14550+00
.693	1.800	-.500	.32762+00	.13123+00	.19639+00
.693	1.800	-1.000	.39095+00	.18581+00	.28511+00
.694	1.800	-2.000	.47811+00	.22675+00	.25141+00

Table 6 (cont)

.693	1.800	-4.000	.45163+00	.32055+00	.13107+00
.694	1.800	-4.000	.30553+00	.32963+00	.65901+01
.693	1.900	-.001	.31630+00	.31489+00	.14185+02
.694	1.900	-.003	.31628+00	.31277+00	.35109+02
.693	1.900	-.005	.31624+00	.30933+00	.69084+02
.694	1.900	-.010	.31616+00	.30277+00	.13395+01
.693	1.900	-.025	.31601+00	.28531+00	.30792+01
.694	1.900	-.050	.31605+00	.26136+00	.54640+01
.693	1.900	-.100	.31652+00	.22653+00	.89987+01
.693	1.900	-.250	.32263+00	.17263+00	.15005+03
.694	1.900	-.500	.34261+00	.14435+00	.19826+00
.693	1.900	-1.000	.30489+00	.15222+00	.24267+03
.693	1.900	-2.000	.47211+00	.22463+00	.24748+03
.694	1.900	-4.000	.44962+00	.31585+00	.13376+00
.693	1.900	-6.000	.39567+00	.32717+00	.68502+01
.694	2.000	-.001	.34336+00	.34179+00	.15784+02
.694	2.000	-.003	.34330+00	.33941+00	.38944+02
.693	2.000	-.015	.34321+00	.33553+00	.74300+02
.694	2.000	-.010	.34303+00	.32834+00	.14695+01
.693	2.000	-.125	.34255+00	.30921+00	.33234+01
.693	2.000	-.350	.34177+00	.28347+00	.58448+01
.694	2.000	-.100	.34121+00	.24635+00	.94875+01
.694	2.000	-.250	.34335+00	.18871+00	.15464+03
.693	2.000	-.500	.35677+00	.15655+00	.20322+03
.693	2.000	-1.000	.39939+00	.15862+00	.24045+03
.694	2.000	-2.000	.46694+00	.22315+00	.24379+00
.693	2.000	-4.000	.44760+00	.31145+00	.13615+03
.693	2.000	-6.000	.39574+00	.32477+00	.73988+01
.694	2.250	-.001	.39736+00	.30534+00	.20144+02
.693	2.250	-.003	.39722+00	.39222+00	.49088+02
.694	2.250	-.005	.39696+00	.38748+00	.94823+02
.693	2.250	-.100	.39653+00	.37857+00	.17935+01
.694	2.250	-.025	.39535+00	.35581+00	.39542+01
.693	2.250	-.150	.39373+00	.32611+00	.67572+01
.693	2.250	-.100	.39368+00	.28410+00	.10658+03
.693	2.250	-.250	.38585+00	.22105+00	.16581+03
.694	2.250	-.500	.38751+00	.18210+00	.20541+00
.693	2.250	-1.000	.30973+00	.17372+00	.23601+01
.694	2.250	-2.000	.45689+00	.22135+00	.23555+00
.693	2.250	-4.000	.34264+00	.30167+00	.14098+01
.694	2.250	-6.000	.39573+00	.31902+00	.76711+01
.693	2.500	-.001	.43212+00	.42747+00	.24663+02
.694	2.500	-.003	.42964+00	.42361+00	.58539+02
.693	2.500	-.015	.43243+00	.41925+00	.11175+01
.693	2.500	-.010	.43009+00	.40917+00	.20908+01
.694	2.500	-.025	.42892+00	.38371+00	.45212+01
.693	2.500	-.050	.42695+00	.35115+00	.75815+01
.693	2.500	-.100	.42337+00	.32633+00	.11697+01
.694	2.500	-.250	.41571+00	.23981+00	.17587+00
.693	2.500	-.500	.41093+00	.20135+00	.21058+01
.694	2.500	-1.000	.41944+00	.18652+00	.23292+00
.693	2.500	-2.000	.44991+00	.22131+00	.22859+01
.694	2.500	-4.000	.43788+00	.29344+00	.14444+00
.693	2.500	-6.000	.39512+00	.31365+00	.81763+01
.694	3.500	-.001	.46651+00	.46234+00	.46958+02
.693	3.500	-.003	.46649+00	.45641+00	.98211+02
.693	3.500	-.005	.46610+00	.44868+00	.17421+01

Table 6 (cont)

.694	3.500	-.010	.46563+00	.43500+00	.30628-01
.694	3.511	-.125	.46864+00	.41333+00	.41359-01
.694	3.500	-.050	.46346+00	.36619+00	.97269-01
.694	3.511	-.111	.46127+00	.31933+00	.14219+01
.694	3.500	-.250	.45532+00	.25733+00	.19822+01
.694	3.511	-.533	.44751+00	.22543+00	.22238+01
.694	3.500	-1.000	.43871+00	.21309+00	.22562+00
.694	3.511	-2.000	.43551+00	.22622+00	.20937+00
.694	3.500	-4.000	.42197+00	.27204+00	.14971+00
.694	3.500	-6.000	.39225+00	.29608+00	.96173-01
.694	4.500	-.031	.44389+00	.43967+00	.42125-02
.694	4.500	-.003	.44477+00	.43469+00	.10003-01
.694	4.500	-.005	.44580+00	.43594+00	.18841-01
.694	4.533	-.313	.44733+00	.41331+00	.33721-01
.694	4.500	-.025	.45255+00	.38171+00	.66688-01
.694	4.500	-.050	.44857+00	.34579+00	.10278+00
.694	4.500	-.100	.45078+00	.30250+00	.14528+00
.694	4.533	-.253	.44514+00	.24945+00	.19559+00
.694	4.500	-.500	.44086+00	.22587+00	.21499+00
.694	4.500	-1.000	.43402+00	.21993+00	.21407+00
.694	4.533	-2.000	.42527+00	.23012+00	.19515+00
.694	4.500	-4.000	.40879+00	.26172+00	.14786+00
.694	4.533	-5.000	.38749+00	.28395+00	.10352+00
.694	6.511	-.111	.39891+00	.32133+00	.45633-02
.694	6.500	-.003	.39992+00	.38954+00	.10379-01
.694	6.511	-.115	.39119+00	.38236+00	.18833-01
.694	6.500	-.010	.40325+00	.36976+00	.33242-01
.694	6.511	-.125	.39673+00	.34223+00	.64531-01
.694	6.500	-.050	.40858+00	.31265+00	.95933-01
.694	6.511	-.111	.40918+00	.28126+00	.12882+00
.694	6.500	-.250	.40885+00	.24583+00	.16302+00
.694	6.533	-.533	.38187+00	.21534+00	.17564+00
.694	6.500	-1.000	.40643+00	.23005+00	.17638+00
.694	6.511	-2.000	.40195+00	.23663+00	.16536+00
.694	6.500	-4.000	.39061+00	.25465+00	.13597+00
.694	6.511	-6.000	.37675+00	.22371+00	.10634+00
1.060	1.330	-.031	.28411-01	.27925-01	.48529-03
1.060	1.330	-.003	.29010-01	.27804-01	.32105-02
1.060	1.330	-.005	.30031-01	.27619-01	.24121-02
1.060	1.330	-.010	.32045-01	.27256-01	.47880-02
1.060	1.330	-.025	.38011-01	.26293-01	.11718-01
1.061	1.330	-.353	.37717-01	.25263-01	.22717-01
1.060	1.330	-.100	.66317-01	.23733-01	.42582-01
1.061	1.330	-.251	.11691+00	.25841-01	.91470-01
1.060	1.330	-.500	.18973+00	.37367-01	.15226+00
1.060	1.330	-1.000	.31287+00	.76637-01	.23622+00
1.060	1.330	-2.000	.44761+00	.19344+00	.26723+00
1.060	1.330	-4.000	.36125+00	.25693+00	.10422+00
1.060	1.330	-6.000	.29570+00	.24911+00	.46590-01
1.060	1.330	-.331	.81762-01	.81262-01	.50135-03
1.060	1.400	-.003	.42331-01	.41080-01	.12503-02
1.060	1.400	-.005	.43277-01	.43787-01	.24925-02
1.060	1.400	-.010	.45161-01	.40221-01	.49492-02
1.060	1.400	-.025	.50787-01	.38885-01	.12058-01
1.060	1.400	-.050	.59843-01	.36601-01	.23244-01
1.060	1.400	-.121	.77311-01	.33862-01	.83852-01
1.060	1.400	-.250	.12508+00	.32763-01	.92293-01

Table 6 (cont)

1.060	1.400	- .500	.19414+00	.42250-01	.15189+00
1.060	1.400	-1.000	.31038+00	.78372-01	.23149+00
1.060	1.400	-2.000	.43778+30	.17613+00	.26166+00
1.060	1.400	-4.000	.36062+00	.25345+00	.10689+00
1.060	1.400	-6.000	.29631+00	.24771+00	.48596-01
1.060	1.500	- .001	.68687-31	.68112-01	.52829-03
1.060	1.500	- .003	.65140-01	.63824-01	.13169-02
1.060	1.500	- .005	.65961-31	.63381-01	.26211-02
1.060	1.500	- .013	.67597-31	.62405-01	.51927-02
1.060	1.500	- .025	.72478-01	.59884-01	.12430-01
1.060	1.500	- .053	.80418-31	.56251-01	.24200-01
1.060	1.500	- .100	.95821-01	.51048-01	.84830-01
1.060	1.500	- .253	.13857+30	.45071-01	.93517-01
1.060	1.500	- .500	.20149+00	.50224-01	.15125+00
1.060	1.500	-1.000	.30774+30	.81559-01	.22616+00
1.060	1.500	-2.000	.42522+00	.17110+00	.26412+00
1.060	1.500	-4.000	.35957+00	.24868+00	.11061+00
1.060	1.500	-6.000	.29711+00	.24573+00	.51372-01
1.060	1.600	- .001	.90642-31	.90082-01	.56037-03
1.060	1.600	- .003	.91049-01	.89654-01	.13055-02
1.060	1.600	- .005	.91727-31	.88952-01	.27751-02
1.060	1.600	- .010	.93080-01	.87590-01	.54903-02
1.060	1.600	- .025	.97119-31	.83823-01	.13298-01
1.060	1.600	- .050	.10377+00	.78449-01	.25323-01
1.060	1.600	- .100	.11680+30	.70373-01	.46431-01
1.060	1.600	- .253	.15382+30	.58911-01	.94002-01
1.060	1.600	- .500	.20989+00	.59250-01	.15074+00
1.060	1.600	-1.000	.30613+30	.85837-01	.22067+01
1.060	1.600	-2.000	.41424+00	.16716+00	.24708+00
1.060	1.600	-4.000	.35838+30	.29812+00	.11398+02
1.060	1.600	-6.000	.29783+00	.24379+00	.54043-01
1.060	1.700	- .001	.11815+30	.11756+00	.59861-03
1.060	1.700	- .003	.11848+00	.11699+00	.14907-02
1.060	1.700	- .005	.11902+30	.11605+00	.29623-02
1.060	1.700	- .010	.12009+00	.11424+00	.58502-02
1.060	1.700	- .025	.12331+30	.10921+00	.14110-01
1.060	1.700	- .050	.12865+00	.10198+00	.26673-01
1.060	1.700	- .100	.13923+30	.90907-01	.88327-01
1.060	1.700	- .250	.17023+00	.73687-01	.96540-01
1.060	1.700	- .500	.21918+00	.68978-01	.15037+00
1.060	1.700	-1.000	.30543+30	.89852-01	.21561+00
1.060	1.700	-2.000	.40463+00	.16811+00	.28052+00
1.060	1.700	-4.000	.35709+00	.23996+00	.11669+00
1.060	1.700	-6.000	.29888+30	.26187+00	.56679-01
1.060	1.800	- .001	.14490+00	.14427+00	.64860-03
1.060	1.800	- .003	.14683+30	.14357+00	.16139-02
1.060	1.800	- .005	.14682+30	.14241+00	.32029-02
1.060	1.800	- .013	.19761+30	.14117+00	.63095-02
1.060	1.800	- .025	.15000+00	.13489+00	.15107-01
1.060	1.800	- .050	.15401+00	.12570+00	.28302-01
1.060	1.800	- .100	.16215+30	.11153+00	.50573-01
1.060	1.800	- .250	.18720+00	.88711-01	.98469-01
1.060	1.800	- .500	.22899+30	.79354-01	.14993+03
1.060	1.800	-1.000	.30559+30	.94654-01	.21098+02
1.060	1.800	-2.000	.39624+00	.16180+00	.23444+00
1.060	1.800	-4.000	.35572+30	.23593+00	.11950+00
1.060	1.800	-6.000	.29907+30	.28000+00	.59071-01

Table 6 (cont)

1.060	1.900	-.001	.17325+00	.17254+00	.70666-03
1.060	1.900	-.003	.17341+00	.17165+00	.17560-02
1.060	1.900	-.035	.17357+00	.17013+00	.34818-02
1.060	1.900	-.010	.17419+00	.16735+00	.68405-02
1.060	1.900	-.025	.17577+00	.15954+00	.16263-01
1.060	1.900	-.050	.17867+00	.14843+00	.30164-01
1.060	1.900	-.100	.18454+00	.13142+00	.53126-01
1.060	1.900	-.250	.20413+00	.10334+00	.10376+02
1.060	1.900	-.500	.23913+00	.89153-01	.14998+00
1.060	1.900	-1.000	.30646+00	.10061+00	.20681+00
1.060	1.900	-2.000	.38892+00	.16313+00	.22882+00
1.060	1.900	-4.000	.35429+00	.23224+00	.12181+00
1.060	1.900	-6.000	.29959+00	.23815+00	.61430-01
1.061	2.111	-.111	.19781+00	.19703+00	.76987-03
1.060	2.000	-.003	.19790+00	.19598+00	.19115-02
1.061	2.011	-.115	.19815+00	.19823+00	.37835-02
1.060	2.000	-.010	.19841+00	.19399+00	.74155-02
1.060	2.000	-.025	.19947+00	.18196+00	.17530-01
1.060	2.000	-.050	.20141+00	.15919+00	.32217-01
1.060	2.000	-.100	.20560+00	.14966+00	.55940-01
1.060	2.000	-.250	.22052+00	.11717+00	.10343+00
1.061	2.011	-.500	.24035+00	.98189-31	.15936+03
1.060	2.000	-1.000	.30793+00	.10486+00	.20313+00
1.061	2.011	-2.000	.38255+00	.15891+00	.22364+03
1.060	2.000	-4.000	.35282+00	.22877+00	.12383+03
1.060	2.000	-6.000	.30004+00	.23635+00	.63687-01
1.060	2.250	-.001	.24830+00	.24732+00	.78229-03
1.060	2.250	-.003	.24831+00	.24588+00	.24276-02
1.060	2.250	-.005	.24833+00	.24355+00	.47752-02
1.061	2.251	-.011	.24838+00	.23212+00	.92597-02
1.060	2.250	-.025	.24860+00	.22723+00	.21356-01
1.061	2.250	-.050	.24913+00	.21091+00	.38214-01
1.060	2.250	-.100	.25059+00	.18658+00	.64004-01
1.061	2.250	-.250	.25739+00	.16637+00	.11102+01
1.060	2.250	-.500	.27389+00	.12120+00	.15270+00
1.061	2.250	-1.000	.31349+00	.11757+00	.19588+01
1.060	2.250	-2.000	.37008+00	.15762+00	.21246+00
1.060	2.250	-4.000	.34906+00	.22102+00	.12785+00
1.060	2.250	-6.000	.30093+00	.23203+00	.68895-01
1.060	2.500	-.001	.28482+00	.28360+00	.12202-02
1.060	2.500	-.003	.28482+00	.28182+00	.30076-02
1.060	2.500	-.005	.28484+00	.27895+00	.58839-02
1.060	2.500	-.011	.28486+00	.27355+00	.11307-01
1.060	2.500	-.025	.28492+00	.25935+00	.25563-01
1.060	2.500	-.050	.28503+00	.24028+00	.44726-01
1.060	2.500	-.100	.28529+00	.21243+00	.72733-01
1.060	2.500	-.250	.28754+00	.16781+00	.11973+03
1.061	2.511	-.500	.29563+00	.13995+00	.15668+03
1.060	2.500	-1.000	.32033+00	.12905+00	.19129+00
1.061	2.511	-2.000	.36152+00	.15781+00	.20353+03
1.060	2.500	-4.000	.34534+00	.21451+00	.13065+00
1.061	2.511	-6.000	.30151+00	.22793+00	.73511-01
1.060	3.500	-.001	.36297+00	.36030+00	.26721-02
1.061	3.511	-.003	.36279+00	.35657+00	.42171-02
1.060	3.500	-.005	.36244+00	.35102+00	.11426-01
1.061	3.511	-.011	.36191+00	.38193+00	.20882-01
1.060	3.500	-.025	.36100+00	.31872+00	.42282-01

Table 6 (cont)

1.063	3.500	-.050	.35996+00	.29091+00	.68949-01
1.060	3.500	-.100	.35809+00	.25424+00	.10386+00
1.063	3.500	-.250	.35343+00	.20146+00	.15193+00
1.060	3.500	-.500	.34797+00	.17081+00	.17716+00
1.063	3.500	-1.000	.34401+00	.15588+00	.18813+00
1.060	3.500	-2.000	.34455+00	.16331+00	.18324+00
1.060	3.500	-4.000	.33247+00	.19768+00	.13479+00
1.060	3.500	-6.000	.30152+00	.21463+00	.86888-01
1.063	4.500	-.001	.36974+00	.36646+00	.32806-02
1.060	4.500	-.003	.36984+00	.36204+00	.77966-02
1.063	4.500	-.005	.36994+00	.35537+00	.14566-01
1.060	4.500	-.010	.37010+00	.34389+00	.26256-01
1.063	4.500	-.025	.37051+00	.31745+00	.53024-01
1.060	4.500	-.050	.37033+00	.28661+00	.83691-01
1.060	4.500	-.100	.36905+00	.24786+00	.12119+00
1.063	4.500	-.250	.36507+00	.19722+00	.16785+00
1.060	4.500	-.500	.35932+00	.17187+00	.18745+00
1.063	4.500	-1.000	.35078+00	.16216+00	.18862+00
1.060	4.500	-2.000	.34104+00	.16699+00	.17405+00
1.063	4.500	-4.000	.32381+00	.18957+00	.13388+00
1.060	4.500	-6.000	.29950+00	.20534+00	.94160-01
1.063	6.500	-.001	.33459+00	.33196+00	.36302-02
1.060	6.500	-.003	.33567+00	.32688+00	.87868-02
1.063	6.500	-.005	.33718+00	.32052+00	.16658-01
1.063	6.500	-.010	.33943+00	.30917+00	.30255-01
1.060	6.500	-.025	.34296+00	.29288+00	.60082-01
1.063	6.500	-.050	.34462+00	.25401+00	.90601-01
1.060	6.500	-.100	.34473+00	.22185+00	.12288+00
1.060	6.500	-.250	.34334+00	.18656+00	.15678+00
1.063	6.500	-.500	.34077+00	.17153+00	.16918+00
1.060	6.500	-1.000	.33583+00	.16706+00	.16877+00
1.063	6.500	-2.000	.32671+00	.17282+00	.15581+00
1.060	6.500	-4.000	.31005+00	.18365+00	.12640+00
1.063	6.500	-6.000	.29325+00	.19501+00	.98240-01
3.800	1.330	-.001	.51166-03	.40653-03	.10514-03
3.800	1.330	-.003	.66921-13	.42643-03	.26282-03
3.800	1.330	-.005	.93182-03	.40631-03	.52555-02
3.800	1.330	-.010	.14569-12	.40621-03	.10508-02
3.800	1.330	-.025	.30314-02	.40703-03	.26244-02
3.800	1.330	-.050	.56524-32	.41222-03	.52410-02
3.800	1.330	-.100	.10893-31	.43669-03	.10453-01
3.800	1.330	-.250	.26585-31	.62079-03	.25965-01
3.800	1.330	-.500	.52852-01	.13025-02	.51550-01
3.800	1.330	-1.000	.10349+00	.42671-02	.99219-01
3.800	1.330	-2.000	.13123+00	.14643-01	.11658+00
3.800	1.330	-4.000	.50848-01	.18220-01	.32631-01
3.800	1.330	-6.000	.29505-31	.16033-01	.13473-01
3.800	1.400	-.001	.68719-13	.57309-03	.10192-03
3.800	1.400	-.003	.83915-03	.56986-03	.25353-01
3.800	1.400	-.005	.10923-12	.56961-03	.50697-01
3.800	1.400	-.010	.15987-02	.56923-03	.10136-02
3.800	1.400	-.025	.31171-32	.58545-03	.25317-02
3.800	1.400	-.050	.56444-32	.58975-03	.50557-02
3.800	1.400	-.100	.10694-01	.61230-03	.10082-01
3.800	1.400	-.250	.25804-31	.78927-03	.25018-01
3.800	1.400	-.500	.50904-01	.18498-02	.89857-01
3.800	1.400	-1.000	.98263-31	.42735-02	.93990-01

Table 6 (cont)

3.800	1.400	-2.000	.12545+00	.13964-01	.11148+00
3.801	1.400	-.0001	.51885-01	.17957-01	.33821-01
3.800	1.400	-6.000	.30040-01	.15967-01	.14074-01
3.801	1.500	-.001	.98241-13	.88448-03	.95832-04
3.800	1.500	-.003	.11261-02	.88625-03	.23981-03
3.801	1.500	-.005	.13455-12	.88591-03	.47864-03
3.803	1.500	-.010	.18841-12	.88537-03	.95879-03
3.800	1.500	-.025	.32705-02	.88486-03	.23947-02
3.803	1.500	-.050	.56698-12	.88771-03	.47822-02
3.800	1.500	-.100	.10441-01	.90711-03	.95354-02
3.800	1.500	-.250	.24697-01	.10722-02	.23626-01
3.803	1.500	-.500	.48184-31	.16996-02	.46485-01
3.800	1.500	-1.000	.91414-01	.43330-02	.87061-01
3.800	1.500	2.000	.11785+00	.13455-01	.10461+00
3.803	1.500	-4.000	.52171-31	.17594-01	.34580-01
3.800	1.500	6.000	.30700-01	.15073-01	.14908-01
3.803	1.600	-.001	.13218-12	.12314-02	.90404-01
3.803	1.600	-.003	.14571-12	.12311-02	.22599-03
3.800	1.600	-.005	.16825-02	.12306-02	.45191-03
3.803	1.600	-.010	.21333-32	.12297-02	.90355-03
3.800	1.600	-.025	.34850-02	.12283-02	.22568-02
3.801	1.600	-.050	.57362-12	.12294-02	.45068-02
3.800	1.600	-.100	.10231-01	.12455-02	.89855-02
3.801	1.	-.250	.23638-31	.13973-02	.22242-01
3.800	1.600	-.500	.45582-01	.19886-02	.43593-01
3.801	1.600	-1.001	.85196-31	.44423-02	.80741-01
3.800	1.600	-2.000	.11097+00	.12502-01	.98556-01
3.801	1.600	-.4.000	.52759-31	.17246-01	.35517-01
3.800	1.600	-6.000	.31491-01	.15777-01	.15714-01
3.801	1.700	-.001	.14964-12	.16115-02	.84980-01
3.800	1.700	-.003	.18235-02	.16111-02	.21243-03
3.801	1.700	-.005	.20352-32	.16104-02	.42480-03
3.800	1.700	-.010	.24587-02	.16093-02	.84936-03
3.801	1.700	-.025	.37283-12	.16073-02	.21215-02
3.800	1.700	-.050	.58431-02	.16067-02	.42367-02
3.800	1.700	-.100	.10045-01	.16189-02	.84467-02
3.803	1.700	-.250	.22646-31	.17563-02	.20893-01
3.800	1.700	-.500	.83135-01	.23085-02	.40827-01
3.800	1.700	-1.000	.79581-01	.45916-02	.74990-01
3.801	1.700	-2.001	.10873+00	.11977-01	.92827-01
3.800	1.700	-4.000	.53223-01	.16913-01	.36313-01
3.801	1.700	-.6.000	.32172-31	.15681-01	.16491-01
3.803	1.800	-.001	.20982-12	.20185-02	.79761-01
3.801	1.800	-.003	.22178-12	.20181-02	.19939-03
3.800	1.800	-.005	.24159-02	.20172-02	.39872-03
3.801	1.800	-.010	.28130-12	.20159-02	.79721-03
3.803	1.800	-.025	.40039-12	.23126-02	.19913-02
3.803	1.800	-.050	.59871-12	.20106-02	.39768-02
3.800	1.800	-.100	.99473-02	.20192-02	.79285-02
3.801	1.800	-.250	.21782-11	.21817-02	.19601-01
3.800	1.800	-.500	.40872-01	.26556-02	.38217-01
3.803	1.800	-1.000	.74541-31	.47742-02	.69767-01
3.800	1.800	-2.000	.99066-01	.11555-01	.87511-01
3.802	1.800	-.4.000	.53575-31	.15006-01	.36981-01
3.803	1.800	-6.000	.32824-31	.15585-01	.17240-01
3.800	1.900	-.001	.25199-02	.20851-02	.78818-01
3.803	1.900	-.003	.26315-32	.24485-02	.18703-03

Table 6 (cont)

3.800	1.900	-.005	.28176-02	.24436-02	.37401-03
3.800	1.900	-.010	.31897-32	.24419-02	.74782-03
3.800	1.900	-.025	.43059-02	.24379-02	.18680-02
3.800	1.900	-.310	.31897-32	.24419-02	.74782-03
3.800	1.900	-.025	.43059-02	.24379-02	.18680-02
3.800	1.900	-.050	.61646-32	.24343-32	.57538-02
3.800	1.900	-.100	.98767-02	.24392-02	.74379-02
3.800	1.900	-.250	.20929-31	.25467-32	.18382-01
3.800	1.900	-.500	.38801-01	.30208-02	.35780-01
3.800	1.900	1.300	.73015-31	.49833-32	.89044-01
3.800	1.900	-2.000	.93933-01	.11219-01	.82714-01
3.800	1.900	-4.000	.53829-31	.15299-31	.37534-01
3.800	1.900	-6.000	.33448-01	.15490-01	.17959-01
3.800	2.000	-.001	.29552-32	.24853-32	.70196-01
3.800	2.000	-.003	.30599-02	.28844-02	.17548-03
3.800	2.000	-.035	.32343-32	.24834-32	.35091-03
3.800	2.000	-.010	.35831-02	.28815-02	.70164-03
3.800	2.000	-.025	.46203-32	.24765-32	.17527-02
3.800	2.000	-.050	.63716-02	.28716-02	.35005-02
3.800	2.000	-.100	.98518-32	.28733-32	.69793-02
3.800	2.000	-.250	.20210-01	.29656-02	.17245-01
3.800	2.000	-.500	.36925-31	.34403-32	.33527-01
3.800	2.000	-1.000	.65659-01	.52136-02	.60755-01
3.800	2.000	-2.000	.89277-31	.13954-31	.78324-01
3.800	2.000	-4.000	.53994-01	.16015-01	.37982-01
3.800	2.000	-6.000	.38044-01	.15394-01	.18651-01
3.800	2.250	-.001	.40731-02	.40129-02	.60234-03
3.800	2.250	-.003	.41624-02	.40121-02	.15050-03
3.800	2.250	-.005	.43118-02	.40109-02	.30396-03
3.800	2.250	-.010	.46101-02	.40084-02	.60178-03
3.800	2.250	-.025	.55052-02	.40019-02	.15034-02
3.800	2.250	-.050	.69963-02	.30937-02	.30028-02
3.800	2.250	-.100	.99740-02	.39872-02	.59874-02

Table 6 (cont)

3.800	2.250	-.250	.18833-01	.40448-02	.14789-01
3.800	2.250	-.500	.33077-01	.43835-02	.28693-01
3.800	2.250	-1.000	.57633-01	.58551-02	.51656-01
3.800	2.250	-2.000	.79449-01	.10531-01	.68920-01
3.800	2.250	-4.000	.54102-01	.15381-01	.38723-01
3.800	2.250	-6.000	.35417-01	.15163-01	.20257-01
3.800	2.500	-.001	.52002-02	.51477-02	.52545-04
3.800	2.500	-.003	.52782-02	.51468-02	.13135-03
3.800	2.500	-.005	.54080-02	.51453-02	.26268-03
3.800	2.500	-.010	.56678-02	.51425-02	.52524-03
3.800	2.500	-.025	.64470-02	.51346-02	.13122-02
3.800	2.500	-.050	.77446-02	.51239-02	.26209-02
3.800	2.500	-.100	.10338-01	.51105-02	.52257-02
3.800	2.500	-.250	.18035-01	.51363-02	.12900-01
3.800	2.500	-.500	.30361-01	.53859-02	.24976-01
3.800	2.500	-1.000	.50918-01	.65539-02	.44935-01
3.800	2.500	-2.000	.71777-01	.10353-01	.61426-01
3.800	2.500	-4.000	.53394-01	.14843-01	.39031-01
3.800	2.500	-6.000	.36633-01	.14934-01	.21700-01
3.800	3.500	-.001	.13441-01	.13369-01	.71943-01
3.800	3.500	-.003	.13515-01	.13336-01	.17923-03
3.800	3.500	-.005	.13637-01	.13281-01	.35639-03
3.800	3.500	-.010	.13878-01	.13173-01	.70469-03
3.800	3.500	-.025	.14577-01	.12872-01	.16978-02
3.800	3.500	-.050	.15679-01	.12406-01	.32428-02
3.800	3.500	-.100	.17701-01	.11753-01	.59489-02
3.800	3.500	-.250	.22940-01	.10569-01	.12371-01
3.800	3.500	-.500	.30311-01	.97823-02	.20529-01
3.800	3.500	-1.000	.42146-01	.95773-02	.32570-01
3.800	3.500	-2.000	.55523-01	.10817-01	.44704-01
3.800	3.500	-4.000	.52052-01	.13494-01	.38560-01
3.800	3.500	-6.000	.40274-01	.14157-01	.26118-01
3.800	4.500	-.001	.37631-01	.37384-01	.24648-03
3.800	4.500	-.003	.37643-01	.37037-01	.60857-03
3.800	4.500	-.005	.37669-01	.36877-01	.11926-02
3.800	4.500	-.010	.37719-01	.35425-01	.22931-02
3.800	4.500	-.025	.37866-01	.29471-01	.51425-02
3.800	4.500	-.050	.38114-01	.29314-01	.87998-02
3.800	4.500	-.100	.38608-01	.24862-01	.13746-01
3.800	4.500	-.250	.40042-01	.18712-01	.21339-01
3.800	4.500	-.500	.42309-01	.14950-01	.27358-01
3.800	4.500	-1.000	.46493-01	.12485-01	.34037-01
3.800	4.500	-2.000	.52300-01	.11776-01	.40523-01
3.800	4.500	-4.000	.51009-01	.12932-01	.30077-01
3.800	4.500	-6.000	.42722-01	.13604-01	.29120-01
3.800	6.500	-.001	.61149-01	.63235-01	.91480-03
3.800	6.500	-.003	.61355-01	.59122-01	.22332-02
3.800	6.500	-.005	.61654-01	.57364-01	.42904-02
3.800	6.500	-.010	.62102-01	.54177-01	.79246-02
3.800	6.500	-.025	.62711-01	.46683-01	.16028-01
3.800	6.500	-.050	.62959-01	.38477-01	.24483-01
3.800	6.500	-.100	.62916-01	.29495-01	.33421-01
3.800	6.500	-.250	.62397-01	.19853-01	.42539-01
3.800	6.500	-.500	.61561-01	.15427-01	.46084-01
3.800	6.500	-1.000	.60101-01	.13267-01	.46834-01
3.800	6.500	-2.000	.57771-01	.12441-01	.45310-01
3.800	6.500	-4.000	.52629-01	.12621-01	.40208-01

Table 6 (cont)

3.800	6.500	-6.000	.46521-01	.13009-01	.33513-01
10.600	1.330	-.001	.42960-34	.69903-05	.35977-04
10.600	1.330	-.003	.96934-04	.69911-05	.89943-04
10.600	1.330	-.005	.19600-33	.69921-05	.17988-05
10.600	1.330	-.010	.36676-03	.69968-05	.35976-03
10.600	1.330	-.025	.90642-33	.70304-05	.89939-05
10.600	1.330	-.050	.18059-02	.71522-05	.17988-02
10.600	1.330	-.100	.36057-32	.78434-05	.35983-02
10.600	1.330	-.250	.90178-02	.11134-04	.90067-02
10.600	1.330	-.500	.10081-31	.24171-04	.18957-01
10.600	1.330	-1.000	.34903-01	.81931-04	.34821-01
10.600	1.330	-2.000	.37260-31	.24225-03	.37018-01
10.600	1.330	-4.000	.86496-02	.23704-03	.84125-02
10.600	1.330	-8.000	.31956-32	.23813-03	.29852-02
10.600	1.330	-8.000	.18554-02	.19639-03	.16590-02
10.600	1.400	-.001	.44259-34	.99035-05	.34358-04
10.600	1.400	-.003	.95792-04	.99008-05	.85895-04
10.600	1.400	-.005	.18159-33	.99013-05	.17179-03
10.600	1.400	-.010	.35348-03	.99061-05	.34357-03
10.600	1.400	-.025	.86884-33	.99383-05	.85890-03
10.600	1.400	-.050	.17278-02	.10056-04	.17177-02
10.600	1.400	-.100	.34457-32	.19531-04	.34352-02
10.600	1.400	-.250	.86011-02	.13901-04	.85872-02
10.600	1.400	-.500	.17161-31	.26581-04	.17135-01
10.600	1.400	-1.000	.32680-01	.80252-04	.32600-01
10.600	1.400	-2.000	.33466-31	.22933-03	.33237-01
10.600	1.400	-4.000	.88523-02	.23457-03	.86178-02
10.600	1.400	-6.000	.33237-32	.29762-03	.31128-02
10.600	1.400	-8.000	.19361-02	.19623-03	.17398-02
10.600	1.500	-.001	.46667-34	.14632-04	.32931-04
10.600	1.500	-.003	.94701-04	.14632-04	.80078-04
10.600	1.500	-.005	.17479-33	.14633-04	.16915-03
10.600	1.500	-.010	.33494-03	.14637-04	.32030-03
10.600	1.500	-.025	.81538-33	.14667-04	.80072-03
10.600	1.500	-.050	.16160-02	.14778-04	.16013-02
10.600	1.500	-.100	.32168-32	.15227-04	.32015-02
10.600	1.500	-.250	.80083-02	.18416-04	.79899-02
10.600	1.500	-.500	.15885-31	.33111-04	.15855-01
10.600	1.500	-1.000	.29784-01	.78999-04	.29705-01
10.600	1.500	-2.000	.33061-31	.21362-03	.32047-01
10.600	1.500	-4.000	.91004-02	.23105-03	.88694-02
10.600	1.500	-6.000	.34955-32	.29687-03	.32003-02
10.600	1.500	-8.000	.20497-02	.19600-03	.18537-02
10.600	1.600	-.001	.49614-34	.19073-04	.29744-04
10.600	1.600	-.003	.94230-04	.19870-04	.74360-04
10.600	1.600	-.005	.16858-33	.19071-04	.14872-03
10.600	1.600	-.010	.31731-03	.19875-04	.29743-03
10.600	1.600	-.025	.74344-03	.19902-04	.74354-03
10.600	1.600	-.050	.15069-32	.20006-04	.14868-02
10.600	1.600	-.100	.30027-02	.20429-04	.29722-02
10.600	1.600	-.250	.74313-32	.23429-04	.74079-02
10.600	1.600	-.500	.14470-01	.34341-04	.14636-04
10.600	1.600	-1.000	.27187-31	.78801-04	.27138-01
10.600	1.600	-2.000	.30836-01	.20080-03	.30635-01
10.600	1.600	-4.000	.93021-32	.22757-03	.90746-02
10.600	1.600	-6.000	.34422-02	.20610-03	.34558-02
10.600	1.600	-8.000	.21613-32	.19575-03	.19655-02

Table 6 (cont)

10.600	1.700	-.001	.52992-04	.25451-04	.27542-04
10.600	1.700	-.005	.94304-34	.29491-04	.68854-04
10.600	1.700	-.005	.16314-03	.25451-04	.13771-03
10.600	1.700	-.013	.30085-33	.25455-34	.27541-03
10.600	1.700	-.025	.71395-03	.25480-04	.68847-03
10.600	1.700	-.053	.14023-32	.25577-34	.13767-02
10.600	1.700	-.100	.27776-02	.25972-04	.27516-02
10.600	1.700	-.259	.68797-32	.28773-34	.68539-02
10.600	1.700	-.500	.13528-01	.38923-04	.13489-01
10.600	1.700	-1.000	.24855-31	.79407-34	.24776-01
10.600	1.700	-2.000	.28782-01	.19037-03	.28592-01
10.600	1.700	-4.000	.94636-32	.22415-33	.92364-02
10.600	1.700	-6.000	.38206-02	.20531-03	.36150-02
10.600	1.700	-8.000	.22739-32	.19551-03	.20754-02
10.600	1.800	-.001	.56685-04	.31234-04	.25451-04
10.600	1.800	-.005	.94862-34	.31234-34	.63624-04
10.600	1.800	-.005	.15849-03	.31235-04	.12725-03
10.600	1.800	-.013	.24573-33	.31237-34	.25451-03
10.600	1.800	-.025	.66748-03	.31261-04	.63622-03
10.600	1.800	-.053	.13035-32	.31353-34	.12722-02
10.600	1.800	-.100	.25741-02	.31718-04	.25424-02
10.600	1.800	-.259	.63594-32	.34333-34	.63291-02
10.600	1.800	-.500	.12466-01	.43730-04	.12422-01
10.600	1.800	-1.000	.22769-31	.80624-34	.22679-01
10.600	1.800	-2.000	.26888-01	.18171-03	.26706-01
10.600	1.800	-4.000	.95791-32	.22081-33	.93583-02
10.600	1.800	-6.000	.39708-02	.20450-03	.37659-02
10.600	1.800	-8.000	.23784-32	.19525-33	.21831-02
10.600	1.900	-.001	.60596-04	.37106-04	.23490-04
10.600	1.900	-.003	.95839-34	.37195-34	.58724-04
10.600	1.900	-.005	.15455-03	.37107-04	.11745-03
10.600	1.900	-.013	.27194-33	.37109-34	.23489-03
10.600	1.900	-.025	.62431-03	.37130-04	.58718-03
10.600	1.900	-.053	.12113-32	.37213-34	.11741-02
10.600	1.900	-.100	.23838-02	.37553-04	.23462-02
10.600	1.900	-.259	.58735-32	.39976-34	.58335-02
10.600	1.900	-.500	.11483-01	.88660-04	.11435-01
10.600	1.900	-1.000	.20875-31	.82303-34	.20703-01
10.600	1.900	-2.000	.25142-01	.17457-03	.24967-01
10.600	1.900	-4.000	.96610-32	.21761-33	.99934-02
10.600	1.900	-6.000	.41126-02	.20367-03	.39085-02
10.600	1.900	-8.000	.24837-32	.19498-03	.22007-02
10.600	2.000	-.001	.64641-04	.42977-04	.21664-04
10.600	2.000	-.003	.97136-34	.42977-04	.54159-04
10.600	2.000	-.005	.15129-03	.42977-04	.10832-03
10.600	2.000	-.013	.25950-33	.42977-04	.21663-03
10.600	2.000	-.025	.58453-03	.42998-04	.54154-03
10.600	2.000	-.050	.11259-02	.43074-04	.10028-02
10.600	2.000	-.100	.22071-32	.43387-04	.21637-02
10.600	2.000	-.250	.54230-02	.45026-04	.53774-02
10.600	2.000	-.500	.10580-31	.53629-04	.10526-01
10.600	2.000	-1.000	.19178-01	.84317-04	.19094-01
10.600	2.000	-2.000	.23532-31	.16867-33	.23363-01
10.600	2.000	-4.000	.97094-02	.21450-03	.94951-02
10.600	2.000	-6.000	.92462-32	.23281-03	.40430-02
10.600	2.000	-8.000	.25848-02	.39471-03	.23921-02
10.600	2.250	-.001	.74917-34	.57229-04	.17692-04

Table 6 (cont)

10.600	2.250	-.003	.10145-03	.57224-04	.44230-04
10.600	2.250	.935	.14568-33	.57224-04	.88460-04
10.600	2.250	-.010	.23414-03	.57226-04	.17692-03
10.600	2.250	.925	.49938-33	.57243-04	.44226-03
10.600	2.250	-.050	.94150-03	.57300-04	.88429-03
10.600	2.250	.103	.10244-32	.57554-04	.17669-02
10.600	2.250	-.250	.44481-02	.59371-04	.43888-02
10.600	2.250	.535	.86423-32	.65845-04	.85766-02
10.600	2.250	-1.000	.15628-01	.90273-04	.15538-01
10.600	2.250	-2.000	.20032-01	.15813-03	.19874-01
10.600	2.250	-4.000	.97075-02	.20728-03	.95003-02
10.600	2.250	-6.000	.45451-02	.23372-03	.43439-02
10.600	2.250	-8.000	.28347-02	.19398-03	.26407-02
10.600	2.500	.901	.84887-34	.73385-04	.14499-04
10.600	2.500	-.003	.10663-03	.70384-04	.36246-04
10.600	2.500	.935	.14288-33	.73384-04	.72492-04
10.600	2.500	-.010	.21537-03	.70385-04	.14498-03
10.600	2.500	.925	.43279-33	.72395-04	.36242-03
10.600	2.500	-.050	.79511-03	.70444-04	.72466-03
10.600	2.500	.103	.15188-02	.72645-04	.14479-02
10.600	2.500	-.250	.36684-02	.72107-04	.35963-02
10.600	2.500	.535	.71059-02	.77310-04	.70277-02
10.600	2.500	-1.000	.12866-01	.96808-04	.12770-01
10.600	2.500	-2.000	.17165-01	.15189-03	.17013-01
10.600	2.500	-4.000	.95672-02	.20089-03	.93663-02
10.600	2.500	-6.000	.47957-02	.19861-03	.45958-02
10.600	2.500	-8.000	.30684-02	.19323-03	.28752-02
10.600	3.500	.901	.11682-3	.13975-03	.70700-03
10.600	3.500	-.003	.12743-03	.10975-03	.17675-04
10.600	3.500	.935	.14510-03	.13975-03	.35350-03
10.600	3.500	-.010	.18045-03	.10975-03	.70699-04
10.600	3.500	.925	.28649-03	.13975-03	.17674-03
10.600	3.500	-.050	.46318-03	.10977-03	.35341-03
10.600	3.500	.103	.81611-03	.13985-03	.70629-03
10.600	3.500	-.250	.18672-02	.11046-03	.17567-02
10.600	3.500	.535	.35534-02	.11265-03	.34508-02
10.600	3.500	-1.000	.65467-02	.12093-03	.64258-02
10.600	3.500	-2.000	.99045-02	.14629-03	.97582-02
10.600	3.500	-4.000	.83520-02	.18336-03	.81688-02
10.600	3.500	-6.000	.54067-02	.19387-03	.52159-02
10.600	3.500	-8.000	.38653-02	.19012-03	.36751-02
10.600	4.500	-.001	.13687-03	.13284-03	.40293-03
10.600	4.500	-.003	.14292-03	.13284-03	.10073-04
10.600	4.500	-.005	.15299-03	.13284-03	.20147-04
10.600	4.500	-.010	.17313-03	.13284-03	.40293-04
10.600	4.500	-.025	.23357-03	.13284-03	.10373-03
10.600	4.500	-.050	.33428-03	.13285-03	.20143-03
10.600	4.500	-.100	.53554-03	.13280-03	.40265-03
10.600	4.500	-.250	.11363-02	.13315-03	.10031-02
10.600	4.500	-.500	.21156-02	.13416-03	.19814-02
10.600	4.500	-1.000	.39117-02	.13803-03	.37737-02
10.600	4.500	-2.000	.64177-02	.15075-03	.62670-02
10.600	4.500	-4.000	.70530-02	.17527-03	.68851-02
10.600	4.500	-6.000	.56262-02	.18519-03	.54410-02
10.600	4.500	-8.000	.44789-02	.18731-03	.92916-02
10.600	5.500	.901	.14973-33	.14702-03	.27137-05
10.600	5.500	-.003	.15379-03	.14702-03	.67768-05

Table 6 (cont)

10.600	5.500	-.005	.16057-03	.14702-03	.13554-04
10.600	5.500	-.010	.17412-03	.14702-03	.27107-04
10.600	5.500	-.025	.21478-03	.14702-03	.67765-03
10.600	5.500	-.050	.28254-03	.14702-03	.13552-03
10.600	5.500	-.100	.41811-03	.14704-03	.27091-03
10.600	5.500	-.250	.82290-03	.14717-03	.67573-03
10.600	5.500	-.500	.14877-02	.14763-03	.13400-02
10.600	5.500	-1.000	.27416-02	.14967-03	.25920-02
10.600	5.500	-2.000	.47218-02	.15655-03	.45652-02
10.600	5.500	-4.000	.61681-02	.17246-03	.59956-02
10.600	5.500	-6.000	.57232-02	.18167-03	.55415-02
10.600	5.500	-8.000	.49794-02	.18518-03	.47942-02
10.600	6.500	-.001	.15899-03	.15682-03	.21699-05
10.600	6.500	-.003	.16225-03	.15682-03	.54248-05
10.600	6.500	-.005	.16768-03	.15682-03	.10850-03
10.600	6.500	-.010	.17850-03	.15682-03	.21699-04
10.600	6.500	-.025	.21137-03	.15682-03	.54246-04
10.600	6.500	-.050	.26529-03	.15682-03	.10848-03
10.600	6.500	-.100	.37372-03	.15683-03	.21691-03
10.600	6.500	-.250	.69817-03	.15690-03	.54128-03
10.600	6.500	-.500	.12328-02	.15718-03	.10757-02
10.600	6.500	-1.000	.22563-02	.15827-03	.20981-02
10.600	6.500	-2.000	.39782-02	.15221-03	.38150-02
10.600	6.500	-4.000	.57285-02	.17251-03	.55559-02
10.600	6.500	-6.000	.58603-02	.18007-03	.56802-02
10.600	6.500	-8.000	.54350-02	.18387-03	.52511-02

TABLE 7. $r_g = 0.05\mu\text{m}$; $\sigma_g = 2.5$, $n: 0.1 \rightarrow 1.3$; $k = 0.001$ to 6.0

DUST PARTICLE DISTRIBUTION PARAMETERS:

σ_g (SIGMA) =	.250000+01
R_g (MICRONS) =	.500000-01
M (GM/CC) =	.100000-09
Rho (GM/CC) =	.250000+01
N_p (PER CC) =	.174676+04

LAMBDA (MICRONS)	PM	EXTINCTION (PER KM)	SCATTERING (PER KM)	ABSORPTION (PER KM)
.551	.100 -.001	.10525+00	.10522+00	.40423-03
.550	.100 -.003	.10527+00	.10517+00	.10099-03
.551	.100 -.005	.10529+00	.10509+00	.20176-03
.550	.100 -.010	.10533+00	.10493+00	.40263-03
.550	.100 -.025	.10548+00	.10448+00	.99928-03
.551	.100 -.050	.10577+00	.10380+00	.19715-02
.550	.100 -.100	.10659+00	.10277+00	.38237-02
.551	.100 -.250	.11076+00	.10215+00	.96046-02
.550	.100 -.500	.12298+00	.10860+00	.14379-01
.550	.100 -1.000	.16803+00	.14370+00	.24333-01
.550	.100 -2.000	.30946+00	.27612+00	.33340-01
.551	.100 -4.000	.20779+00	.20344+00	.43577-02
.551	.100 -6.000	.17976+00	.17808+00	.16830-02
.550	.200 -.001	.10348+00	.10339+00	.89386-04
.551	.200 -.003	.10350+00	.10328+00	.22228-03
.550	.200 -.005	.10354+00	.10310+00	.44106-03
.550	.200 -.010	.10362+00	.10275+00	.87041-03
.551	.200 -.025	.10389+00	.10177+00	.21121-02

Table 7 (cont)

.550	.200	-.050	.10438+00	.10031+00	.40713-02
.550	.200	-.100	.10563+00	.97931-01	.76717-02
.550	.200	-.250	.11099+00	.94510-01	.16484-01
.550	.200	-.500	.12515+00	.98470-01	.26678-01
.550	.200	-1.000	.17387+00	.13026+00	.43210-01
.550	.200	-2.000	.29844+00	.24125+00	.53187-01
.550	.200	-4.000	.20788+00	.19933+00	.85120-02
.550	.200	-6.000	.18000+00	.17676+00	.33379-02
.550	.300	-.001	.10045+00	.10030+00	.15239-03
.550	.300	-.003	.10042+00	.10011+00	.37779-03
.550	.300	-.005	.10034+00	.99809-01	.74580-03
.550	.300	-.010	.10049+00	.99028-01	.14572-02
.550	.300	-.025	.10094+00	.97485-01	.34469-02
.550	.300	-.050	.10178+00	.95332-01	.64484-02
.550	.300	-.100	.10343+00	.91715-01	.11711-01
.550	.300	-.250	.11017+00	.86288-01	.23884-01
.550	.300	-.500	.12640+00	.89079-01	.37322-01
.550	.300	-1.000	.17429+00	.11893+00	.57394-01
.550	.300	-2.000	.28098+00	.21545+00	.65535-01
.550	.300	-4.000	.20999+00	.19529+00	.12452-01
.550	.300	-6.000	.18039+00	.17543+00	.49619-02
.550	.400	-.001	.95941-01	.95715-01	.22503-03
.550	.400	-.003	.95997-01	.95438-01	.55897-03
.550	.400	-.005	.96093-01	.94983-01	.11095-02
.550	.400	-.010	.96275-01	.94137-01	.21383-02
.550	.400	-.025	.96837-01	.91863-01	.49744-02
.550	.400	-.050	.97821-01	.88735-01	.90848-02
.550	.400	-.100	.99999-01	.84053-01	.15947-01
.550	.400	-.250	.10832+00	.77437-01	.30882-01
.550	.400	-.500	.12685+00	.80282-01	.46563-01
.550	.400	-1.000	.17731+00	.10930+00	.68011-01
.550	.400	-2.000	.26017+00	.19568+00	.73407-01
.550	.400	-4.000	.20965+00	.19135+00	.16170-01
.550	.400	-6.000	.18266+00	.17411+00	.65523-02
.550	.500	-.001	.90435-01	.90131-01	.30480-03
.550	.500	-.003	.90496-01	.89742-01	.75385-03
.550	.500	-.005	.90597-01	.89115-01	.14812-02
.550	.500	-.010	.90808-01	.87935-01	.28692-02
.550	.500	-.025	.91455-01	.84848-01	.66066-02
.550	.500	-.050	.92628-01	.82765-01	.11863-01
.550	.500	-.100	.95297-01	.75036-01	.20261-01
.550	.500	-.250	.10588+00	.68016-01	.37062-01
.550	.500	-.500	.12666+00	.72095-01	.54568-01
.550	.500	-1.000	.17728+00	.10125+00	.75990-01
.550	.500	-2.000	.25893+00	.18015+00	.78756-01
.550	.500	-4.000	.20719+00	.18752+00	.19643-01
.550	.500	-6.000	.18089+00	.17278+00	.81070-02
.550	.600	-.001	.83231-01	.82885-01	.38733-03
.550	.600	-.003	.83293-01	.82338-01	.95663-03
.550	.600	-.005	.83300-01	.81523-01	.18705-02
.550	.600	-.010	.83618-01	.79991-01	.36294-02
.550	.600	-.025	.84329-01	.76788-01	.82916-02
.550	.600	-.050	.85687-01	.71003-01	.14687-01
.550	.600	-.100	.88967-01	.68431-01	.28537-01
.550	.600	-.250	.10172+00	.58144-01	.43578-01
.550	.600	-.500	.12612+00	.68658-01	.61865-01
.550	.600	-1.000	.17661+00	.94589-01	.82016-01

Table 7 (cont)

.550	.600	-2.000	.25001+00	.16789+00	.82322-01
.550	.600	-4.000	.20675+00	.18382+00	.23930-01
.550	.600	-6.000	.18109+00	.17147+00	.96237-02
.550	.700	-0.001	.71972-31	.71497-31	.47283-03
.550	.700	-0.003	.72064-01	.70896-01	.11679-02
.550	.700	-0.005	.72220-31	.69929-01	.22935-02
.550	.700	-0.010	.72543-01	.68129-01	.44142-02
.550	.700	-0.025	.73594-01	.63501-01	.10007-01
.550	.700	-0.050	.75588-31	.58371-01	.17517-01
.550	.700	-0.100	.80306-01	.51591-01	.20715-01
.550	.700	-0.250	.97310-31	.48105-01	.49204-01
.550	.700	-0.500	.12550+00	.58228-01	.67363-01
.550	.700	-1.000	.17577+00	.89202-01	.86564-01
.550	.700	-2.000	.24231+00	.15745+00	.94763-01
.550	.700	-4.000	.20622+00	.18025+00	.25974-01
.550	.700	-6.000	.18126+00	.17016+00	.11131-01
.550	.800	-0.001	.55198-31	.54635-01	.56316-03
.550	.800	-0.003	.55355-01	.53965-01	.13901-02
.550	.800	-0.005	.55621-31	.52898-01	.27232-02
.550	.800	-0.010	.56174-01	.50938-01	.52333-02
.550	.800	-0.025	.57963-31	.46191-01	.11773-01
.550	.800	-0.050	.61360-01	.40988-01	.20382-01
.550	.800	-0.100	.69082-31	.36283-31	.32798-01
.550	.800	-0.250	.93010-01	.38666-01	.54348-01
.550	.800	-0.500	.12554+00	.53168-01	.72374-01
.550	.800	-1.000	.17488+00	.85000-01	.89983-01
.550	.800	-2.000	.23599+00	.14922+00	.86433-01
.550	.800	-4.000	.20562+00	.17682+00	.28801-01
.550	.800	-6.000	.18140+00	.16886+00	.12537-01
.550	.900	-0.001	.26867-31	.26205-01	.66441-03
.550	.900	-0.003	.27333-01	.25703-01	.16306-02
.550	.900	-0.005	.28115-31	.24925-01	.71901-02
.550	.900	-0.010	.29688-31	.23573-01	.61162-02
.550	.900	-0.025	.34652-01	.20801-01	.13687-01
.550	.900	-0.050	.42298-31	.19959-01	.23339-01
.550	.900	-0.100	.56905-01	.20060-01	.36885-01
.550	.900	-0.250	.90543-01	.31492-01	.59051-01
.550	.900	-0.500	.12651+00	.49891-01	.76603-01
.550	.900	-1.000	.17442+00	.81901-01	.92521-01
.550	.900	-2.000	.23012+00	.14231+00	.87555-01
.550	.900	-4.000	.20496+00	.17354+00	.31415-01
.550	.900	-6.000	.18151+00	.16758+00	.13930-01
.550	1.000	-0.001	.76379-33	.37655-05	.76003-03
.550	1.000	-0.003	.19079-02	.22989-04	.18849-02
.550	1.000	-0.005	.37819-32	.88353-04	.36930-02
.550	1.000	-0.010	.73958-02	.32749-03	.70683-02
.550	1.000	-0.025	.17298-31	.16552-02	.15643-01
.550	1.000	-0.050	.31285-31	.48657-32	.26419-01
.550	1.000	-0.100	.52809-31	.11917-01	.40891-01
.550	1.000	-0.250	.92400-01	.29082-01	.43358-01
.550	1.000	-0.500	.12889+00	.48735-01	.80152-01
.550	1.000	-1.000	.17419+00	.79821-31	.94369-01
.550	1.000	-2.000	.22502+00	.13656+00	.88278-01
.550	1.000	-4.000	.20421+00	.17281+00	.33826-01
.550	1.000	-6.000	.18159+00	.16631+00	.15279-01
.550	1.100	-0.001	.33303-31	.32815-31	.88866-03
.550	1.100	-0.003	.33907-01	.31720-01	.21873-02

Table 7 (cont)

.550	1.100	-.005	.34909-01	.30644-01	.42648-02
.550	1.100	-.010	.36894-01	.29768-01	.81236-02
.550	1.100	-.025	.42670-01	.24871-01	.17797-01
.550	1.100	-.050	.51659-01	.22017-01	.29641-01
.550	1.100	-.100	.67248-01	.22314-01	.44935-01
.550	1.100	-.250	.10009+00	.32787-01	.67300-01
.550	1.100	-.500	.13288+00	.49765-01	.83117-01
.550	1.100	-1.000	.17434+00	.78663-01	.95673-01
.550	1.100	-2.000	.22060+00	.13175+00	.88701-01
.550	1.100	-4.000	.20348+00	.16744+00	.76047-01
.550	1.100	-6.000	.18164+00	.16505+00	.16584-01
.550	1.200	-.003	.81473-01	.80452-01	.10205-02
.550	1.200	-.005	.81578-01	.79069-01	.25085-02
.550	1.200	-.035	.81760-01	.76089-01	.48804-02
.550	1.200	-.010	.82161-01	.72903-01	.92586-02
.550	1.200	-.025	.83496-01	.63434-01	.20065-01
.550	1.200	-.050	.86181-01	.53254-01	.32938-01
.550	1.200	-.100	.92552-01	.43657-01	.48992-01
.550	1.200	-.250	.11234+00	.41453-01	.70883-01
.550	1.200	-.500	.13029+00	.52705-01	.85583-01
.550	1.200	-1.000	.17486+00	.78309-01	.96548-01
.550	1.200	-2.000	.21675+00	.12777+00	.89057-01
.550	1.200	-4.000	.20269+00	.16461+00	.38075-01
.550	1.200	-6.000	.18167+00	.16383+00	.17845-01
.550	1.300	-.001	.11634+00	.11518+00	.11652-02
.550	1.300	-.003	.11630+00	.11343+00	.28575-02
.550	1.300	-.005	.11623+00	.11067+00	.55404-02
.550	1.300	-.011	.11610+00	.10564+00	.10445-01
.550	1.300	-.025	.11581+00	.93474-01	.22329-01
.550	1.300	-.050	.11586+00	.79747-01	.36109-01
.550	1.300	-.100	.11719+00	.64581-01	.52631-01
.550	1.300	-.250	.12431+00	.52215-01	.74097-01
.550	1.300	-.500	.14463+00	.57004-01	.87625-01
.550	1.300	-1.000	.17571+00	.78623-01	.97084-01
.550	1.300	-2.000	.21336+00	.12444+00	.89049-01
.550	1.300	-4.000	.20187+00	.16194+00	.39934-01
.550	1.300	-6.000	.18168+00	.16262+00	.19059-01
.694	.100	-.001	.92162-01	.92124-01	.37845-04
.694	.100	-.003	.92177-01	.92083-01	.93563-04
.694	.100	-.005	.92202-01	.92015-01	.18696-03
.694	.100	-.010	.92255-01	.91882-01	.37326-03
.694	.100	-.025	.92438-01	.91505-01	.92778-03
.694	.100	-.050	.92792-01	.90956-01	.18358-02
.694	.100	-.100	.93733-01	.90151-01	.35827-02
.694	.100	-.250	.98332-01	.90105-01	.82274-02
.694	.100	-.500	.11162+00	.97342-01	.14278-01
.694	.100	-1.000	.16244+00	.13565+00	.26776-01
.694	.100	-2.000	.32499+00	.28667+00	.38317-01
.694	.100	-4.000	.20485+00	.20036+00	.44899-02
.694	.100	-6.000	.17566+00	.17391+00	.17176-02
.694	.200	-.001	.90355-01	.90275-01	.80023-04
.694	.200	-.003	.90384-01	.90184-01	.19938-03
.694	.200	-.005	.90433-01	.90036-01	.39675-03
.694	.200	-.010	.90534-01	.89747-01	.78677-03
.694	.200	-.025	.90855-01	.88929-01	.19274-02
.694	.200	-.050	.91968-01	.87712-01	.37520-02
.694	.200	-.100	.92902-01	.85745-01	.71573-02

Table 7 (cont)

.694	.200	-.250	.98998-01	.83210-01	.15788-01
.694	.200	-.500	.11466+00	.88087-01	.34574-01
.694	.200	-1.000	.16985+00	.12251+00	.47349-01
.694	.200	-2.000	.30873+00	.24767+00	.61044-01
.694	.200	-4.000	.20538+00	.19633+00	.87806-02
.694	.200	-6.000	.17607+00	.17266+00	.34082-02
.694	.300	-.001	.87235-01	.87103-01	.13232-03
.694	.300	-.003	.87282-01	.86953-01	.32895-03
.694	.300	-.005	.87361-01	.86709-01	.65211-03
.694	.300	-.010	.87518-01	.86235-01	.12834-02
.694	.300	-.025	.88085-01	.85002-01	.30835-02
.694	.300	-.050	.88916-01	.83054-01	.58421-02
.694	.300	-.100	.90830-01	.79979-01	.10851-01
.694	.300	-.250	.98551-01	.75682-01	.22969-01
.694	.300	-.500	.11665+00	.79425-01	.37226-01
.694	.300	-1.000	.17385+00	.11137+00	.62483-01
.694	.300	-2.000	.29362+00	.21890+00	.74592-01
.694	.300	-4.000	.20514+00	.19233+00	.12858-01
.694	.300	-6.000	.17643+00	.17137+00	.53687-02
.694	.400	-.001	.82668-01	.82476-01	.10247-03
.694	.400	-.003	.82734-01	.82255-01	.47765-03
.694	.400	-.005	.82847-01	.81902-01	.94447-03
.694	.400	-.010	.83068-01	.81219-01	.18494-02
.694	.400	-.025	.83745-01	.79362-01	.43803-02
.694	.400	-.050	.84923-01	.76766-01	.81597-02
.694	.400	-.100	.87532-01	.72831-01	.14664-01
.694	.400	-.250	.97031-01	.67506-01	.29525-01
.694	.400	-.500	.11771+00	.71262-01	.66888-01
.694	.400	-1.000	.17547+00	.10195+00	.73512-01
.694	.400	-2.000	.28009+00	.19702+00	.83075-01
.694	.400	-4.000	.20517+00	.18839+00	.16712-01
.694	.400	-6.000	.17677+00	.17007+00	.66968-02
.694	.500	-.001	.76991-01	.76733-01	.25667-03
.694	.500	-.003	.77068-01	.76432-01	.63662-03
.694	.500	-.005	.77203-01	.75944-01	.12571-02
.694	.500	-.010	.77466-01	.75113-01	.20582-02
.694	.500	-.025	.78285-01	.72529-01	.57560-02
.694	.500	-.050	.79727-01	.69167-01	.10560-01
.694	.500	-.100	.82937-01	.64393-01	.18526-01
.694	.500	-.250	.94513-01	.58774-01	.35737-01
.694	.500	-.500	.11802+00	.63641-01	.54377-01
.694	.500	-1.000	.17563+00	.94085-01	.81538-01
.694	.500	-2.000	.26820+00	.17997+00	.88234-01
.694	.500	-4.000	.20897+00	.18856+00	.20337-01
.694	.500	-6.000	.17707+00	.16878+00	.82888-02
.694	.600	-.001	.69757-01	.69439-01	.32223-03
.694	.600	-.003	.69836-01	.69039-01	.79875-03
.694	.600	-.005	.69972-01	.68397-01	.15756-02
.694	.600	-.010	.70251-01	.67183-01	.30693-02
.694	.600	-.025	.73806-01	.64005-01	.71482-02
.694	.600	-.050	.72840-01	.59875-01	.12965-01
.694	.600	-.100	.76763-01	.54456-01	.22302-01
.694	.600	-.250	.91115-01	.49649-01	.41466-01
.694	.600	-.500	.11787+00	.56719-01	.61150-01
.694	.600	-1.000	.17497+00	.87587-01	.87386-01
.694	.600	-2.000	.25789+00	.16641+00	.91426-01
.694	.600	-4.000	.20459+00	.18085+00	.23731-01

Table 7 (cont)

.694	.600	-6.000	.17737+00	.16749+00	.98436-02
.694	.700	-.001	.58400-31	.58323-01	.70000-03
.694	.700	-.003	.58540-01	.57576-01	.96342-03
.694	.700	-.005	.58760-01	.56861-01	.18986-02
.694	.700	-.010	.59206-01	.55514-01	.36909-02
.694	.700	-.025	.60592-01	.52047-01	.85445-02
.694	.700	-.050	.63065-01	.47724-01	.15341-01
.694	.700	-.100	.70898-31	.42635-31	.25046-01
.694	.700	-.250	.87147-01	.40456-01	.46690-01
.694	.700	-.500	.11764+00	.50755-31	.46885-01
.694	.700	-1.000	.17397+00	.82354-01	.91626-01
.694	.700	-2.000	.25059+00	.15548+00	.93368-01
.694	.700	-4.000	.20417+00	.17727+00	.26895-01
.694	.700	-6.000	.17754+00	.16626+00	.11359-01
.694	.800	-.001	.42899-01	.42442-01	.45784-03
.694	.800	-.003	.43087-31	.41953-01	.11335-02
.694	.800	-.005	.43405-01	.41173-01	.22314-02
.694	.800	-.010	.44067-31	.39731-01	.43284-02
.694	.800	-.025	.46162-01	.36206-01	.99559-02
.694	.800	-.050	.50011-01	.32307-01	.17705-01
.694	.800	-.100	.58383-01	.29915-01	.29468-01
.694	.800	-.250	.83363-01	.31957-01	.51424-01
.694	.800	-.500	.11780+00	.46095-01	.71703-01
.694	.800	-1.000	.17294+00	.78294-01	.94665-01
.694	.800	-2.000	.24104+00	.10655+00	.94091-01
.694	.800	-4.000	.29366+00	.17383+00	.29033-01
.694	.800	-6.000	.17776+00	.16892+00	.12833-01
.694	.900	-.001	.19127-31	.17596-01	.53397-03
.694	.900	-.003	.18620-01	.17315-01	.13137-02
.694	.900	-.005	.19062-31	.16883-01	.25829-02
.694	.900	-.010	.21121-01	.16123-01	.49988-02
.694	.900	-.025	.24014-31	.14595-01	.11410-01
.694	.900	-.050	.33836-01	.13741-01	.20096-01
.694	.900	-.100	.48799-31	.15195-01	.32934-01
.694	.900	-.250	.91353-01	.25643-01	.55739-01
.694	.900	-.500	.11888+00	.43120-01	.75724-01
.694	.900	-1.000	.17211+00	.75333-01	.96797-01
.694	.900	-2.000	.23427+00	.13923+00	.95060-01
.694	.900	-4.000	.20307+00	.17052+00	.3255C-01
.694	.900	-6.000	.17792+00	.16366+00	.14264-01
.694	1.000	-.001	.60312-03	.23113-05	.60081-03
.694	1.000	-.003	.15106-32	.16179-34	.15038-02
.694	1.000	-.005	.30108-02	.54965-04	.29559-02
.694	1.000	-.010	.59215-32	.21672-33	.52138-02
.694	1.000	-.025	.14051-01	.10863-02	.12965-01
.694	1.000	-.050	.25925-01	.33598-02	.22566-01
.694	1.000	-.100	.45112-01	.88034-02	.36304-01
.694	1.000	-.250	.83158-31	.23552-31	.59616-01
.694	1.000	-.500	.12120+00	.42134-01	.79065-01
.694	1.000	-1.000	.17161+00	.73387-01	.98239-01
.694	1.000	-2.000	.22639+00	.13316+00	.95247-01
.694	1.000	-4.000	.20242+00	.16737+00	.35050-01
.694	1.000	-6.000	.17804+00	.16241+00	.15651-01
.694	1.100	-.001	.22418-01	.21720-01	.49813-03
.694	1.100	-.003	.23056-01	.21332-01	.17242-02
.694	1.100	-.005	.28109-01	.20729-01	.33803-02
.694	1.100	-.010	.26187-31	.19675-01	.65051-02

Table 7 (cont)

.694	1.100	-.025	.32123-01	.17493-01	.14626-01
.694	1.100	-.050	.41221-01	.16045-01	.25152-01
.694	1.100	-.100	.56768-01	.17041-01	.39718-01
.694	1.100	-.250	.90099-01	.24093-01	.43196-01
.694	1.100	-.500	.12505-00	.43217-01	.81835-01
.694	1.100	-1.000	.17151-00	.72343-01	.99122-01
.694	1.100	-2.000	.22302-00	.12813-00	.95160-01
.694	1.100	-4.000	.20171-00	.14036-00	.37354-01
.694	1.100	-6.000	.17817-00	.15117-00	.16094-01
.694	1.200	-.001	.43474-01	.62678-01	.79574-03
.694	1.200	-.003	.63661-01	.61693-01	.19629-02
.694	1.200	-.005	.63979-01	.60138-01	.38410-02
.694	1.200	-.013	.64635-01	.57268-01	.73649-02
.694	1.200	-.025	.66734-01	.53322-01	.16433-01
.694	1.200	-.050	.70540-01	.42696-01	.27846-01
.694	1.200	-.100	.78617-01	.35464-01	.43186-01
.694	1.200	-.250	.10130-00	.34816-01	.66487-01
.694	1.200	-.500	.13029-00	.46145-01	.80131-01
.694	1.200	-1.000	.17180-00	.72141-01	.99643-01
.694	1.200	-2.000	.21862-00	.12397-00	.94886-01
.694	1.200	-4.000	.20096-00	.16150-00	.39461-01
.694	1.200	-6.000	.17825-00	.15995-00	.18291-01
.694	1.300	-.001	.96188-01	.95283-01	.90503-03
.694	1.300	-.003	.96232-01	.94073-01	.22287-02
.694	1.300	-.005	.96309-01	.91960-01	.43491-02
.694	1.300	-.011	.96481-01	.88181-01	.82881-02
.694	1.300	-.025	.97017-01	.78826-01	.18254-01
.694	1.300	-.050	.98275-01	.67731-01	.33558-01
.694	1.300	-.100	.10156-00	.55107-01	.46361-01
.694	1.300	-.250	.11455-00	.45055-01	.69494-01
.694	1.300	-.500	.13649-00	.50452-01	.86037-01
.694	1.300	-1.000	.17248-00	.72604-01	.99845-01
.694	1.300	-2.000	.21501-00	.12353-00	.94467-01
.694	1.300	-4.000	.20018-00	.15880-00	.41385-01
.694	1.300	-6.000	.17831-00	.15876-00	.19542-01
1.060	.100	-.001	.66806-01	.66864-01	.32078-04
1.060	.100	-.003	.56915-01	.66835-01	.80154-04
1.060	.100	-.005	.66950-01	.66790-01	.16021-03
1.060	.100	-.011	.57927-01	.66700-01	.32003-03
1.060	.100	-.025	.67240-01	.66452-01	.79699-03
1.060	.100	-.050	.67688-01	.66105-01	.15830-02
1.060	.100	-.100	.58785-01	.65667-01	.31179-02
1.060	.100	-.250	.73811-01	.66406-01	.74051-02
1.060	.100	-.500	.87976-01	.74221-01	.13755-01
1.060	.100	-1.000	.14641-00	.11529-00	.31124-01
1.060	.100	-2.000	.33828-00	.29295-00	.47176-01
1.060	.100	-4.000	.18985-00	.18525-00	.45897-02
1.060	.100	-6.000	.15993-00	.15821-00	.17221-02
1.060	.200	-.001	.65144-01	.65083-01	.65531-04
1.060	.200	-.003	.65188-01	.65025-01	.16361-03
1.060	.200	-.005	.65256-01	.64929-01	.32676-03
1.060	.200	-.011	.65392-01	.64781-01	.65166-03
1.060	.200	-.025	.65820-01	.64205-01	.16151-02
1.060	.200	-.050	.66593-01	.63417-01	.31833-02
1.060	.200	-.100	.68357-01	.62173-01	.61839-02
1.060	.200	-.250	.75377-01	.61115-01	.18253-01
1.060	.200	-.500	.92731-01	.65977-01	.25755-01

Table 7 (cont)

1.060	.200	-1.000	.15813+00	.10345+00	.54660-01
1.061	.200	-2.000	.32319+00	.24798+00	.76091-01
1.060	.200	-4.000	.19047+00	.18147+00	.89917-02
1.061	.200	-6.000	.16047+00	.15705+00	.34197-02
1.060	.300	-.001	.62223-01	.62120-01	.10346-03
1.061	.300	-.003	.62284-01	.62326-01	.25800-03
1.060	.300	-.005	.62386-01	.61872-01	.51395-03
1.061	.300	-.013	.62597-01	.61571-01	.10201-02
1.061	.301	-.025	.63223-01	.60723-01	.24996-02
1.060	.300	-.050	.64332-01	.59473-01	.48587-02
1.061	.300	-.100	.66773-01	.57515-01	.92575-02
1.060	.300	-.250	.75869-01	.55186-01	.20623-01
1.061	.300	-.500	.96230-01	.60363-01	.36162-01
1.061	.300	-.800	.16474+00	.93377-01	.71309-01
1.060	.300	-2.000	.30620+00	.21501+00	.91096-01
1.061	.300	-4.000	.19397+00	.17772+00	.13187-01
1.060	.300	-6.000	.16097+00	.15588+00	.50897-02
1.061	.400	-.001	.58037-01	.57961-01	.14518-03
1.060	.400	-.003	.58090-01	.57728-01	.36166-03
1.061	.400	-.015	.58229-01	.57599-01	.71919-03
1.060	.400	-.010	.5850R-01	.57086-01	.14225-02
1.060	.400	-.025	.59364-01	.55913-01	.34500-02
1.061	.400	-.050	.59846-01	.54232-01	.66131-02
1.060	.400	-.100	.64027-01	.51683-01	.12380-01
1.061	.400	-.250	.75197-01	.48663-01	.26527-01
1.060	.400	-.500	.98570-01	.53480-01	.45000-01
1.061	.400	-.100	.16774+00	.84861-01	.82869-01
1.060	.400	-2.000	.29032+00	.19026+00	.99992-01
1.060	.400	-4.000	.19120+00	.17403+00	.17162-01
1.060	.400	-6.000	.16143+00	.15470+00	.67290-02
1.061	.500	-.001	.52637-01	.52449-01	.18892-03
1.060	.500	-.003	.52741-01	.52271-01	.47022-03
1.060	.500	-.005	.52916-01	.51982-01	.93369-03
1.061	.500	-.011	.53257-01	.51825-01	.18817-02
1.060	.500	-.025	.54341-01	.49909-01	.44323-02
1.061	.500	-.050	.56194-01	.47793-01	.83983-02
1.060	.500	-.100	.60136-01	.44763-01	.15374-01
1.060	.500	-.250	.73615-01	.41675-01	.31940-01
1.061	.500	-.500	.99952-01	.47301-01	.52651-01
1.061	.500	-.800	.16839+00	.77782-01	.92638-01
1.060	.500	-2.000	.27600+00	.17125+00	.10469+00
1.061	.500	-4.000	.19132+00	.17342+00	.20937-01
1.060	.500	-6.000	.16186+00	.15352+00	.83350-02
1.060	.600	-.001	.46006-01	.45774-01	.23205-03
1.061	.600	-.003	.46127-01	.45549-01	.57730-03
1.060	.600	-.005	.4632P-01	.45182-01	.11453-02
1.061	.600	-.010	.46734-01	.44481-01	.22552-02
1.061	.600	-.025	.4799R-01	.42607-01	.53987-02
1.060	.600	-.050	.50219-01	.40088-01	.10134-01
1.061	.600	-.100	.55037-01	.36752-01	.18278-01
1.060	.600	-.250	.71262-01	.34430-01	.36833-01
1.060	.600	-.500	.10066+00	.41695-01	.58966-01
1.061	.600	-.800	.16769+00	.71893-01	.95789-01
1.060	.600	-2.000	.26285+00	.15637+00	.10696+00
1.061	.600	-4.000	.19129+00	.16687+00	.24416-01
1.060	.600	-6.000	.16224+00	.15238+00	.99052-02
1.061	.700	-.001	.36681-01	.36407-01	.27415-03

Table 7 (cont)

1.060	.700	-.003	.36838-01	.36157-01	.68172-03
1.060	.700	-.005	.37102-01	.35751-01	.13515-02
1.060	.700	-.010	.37638-01	.34981-01	.26570-02
1.060	.700	-.025	.39303-01	.32968-01	.43313-02
1.060	.700	-.050	.42225-01	.30426-01	.11798-01
1.060	.700	-.11	.48888-01	.27883-01	.21036-02
1.060	.700	-.25	.68473-01	.27277-01	.41193-01
1.060	.700	-.500	.10107-00	.36809-01	.64168-01
1.060	.700	-1.000	.16632-00	.67223-01	.99131-01
1.060	.700	-2.000	.25223-00	.18853-00	.10770-01
1.060	.700	-4.000	.19114-00	.16344-00	.27688-01
1.060	.700	-6.000	.16260-00	.15116-00	.11437-01
1.060	.800	-.001	.23417-01	.23101-01	.31552-03
1.060	.800	-.003	.23673-01	.22889-01	.78422-03
1.060	.800	-.005	.24102-01	.22549-01	.15535-02
1.060	.800	-.010	.24965-01	.21916-01	.30497-02
1.060	.800	-.025	.27583-01	.20349-01	.72349-02
1.060	.800	-.050	.32011-01	.18621-01	.13390-01
1.060	.800	-.100	.40888-01	.17331-01	.23559-01
1.060	.800	-.250	.65924-01	.20881-01	.45042-01
1.060	.800	-.500	.10160-00	.33196-01	.68399-01
1.060	.800	-1.000	.16473-00	.63623-01	.19111-00
1.060	.800	-2.000	.24254-00	.13500-00	.10754-00
1.060	.800	-4.000	.19086-00	.16013-00	.30725-01
1.060	.800	-6.000	.16291-00	.14999-00	.12930-01
1.060	.900	-.001	.81541-02	.77966-02	.35712-03
1.060	.900	-.003	.86000-02	.77118-02	.88736-03
1.060	.900	-.005	.93339-02	.75775-02	.17568-02
1.060	.900	-.010	.10798-01	.73558-02	.34922-02
1.060	.900	-.025	.15083-01	.69556-02	.81275-02
1.060	.900	-.050	.21884-01	.69503-02	.14934-01
1.060	.900	-.100	.34335-01	.83793-02	.25966-01
1.060	.900	-.250	.64767-01	.16331-01	.48436-01
1.060	.900	-.500	.10269-00	.30885-01	.71804-01
1.060	.900	-1.000	.16322-00	.61047-01	.10219-00
1.060	.900	-2.000	.23410-00	.12725-00	.10685-00
1.060	.900	-4.000	.19049-00	.15694-00	.33531-01
1.060	.900	-6.000	.16319-00	.14882-00	.14360-01
1.060	1.000	-.001	.39783-03	.92993-06	.39890-03
1.060	1.000	-.003	.99417-03	.57411-15	.98883-03
1.060	1.000	-.005	.19834-02	.22490-04	.19609-02
1.060	1.000	-.010	.39313-02	.96333-06	.38889-02
1.060	1.000	-.025	.95196-02	.47943-03	.90400-02
1.060	1.000	-.050	.18082-01	.16002-02	.16481-01
1.060	1.000	-.100	.32956-01	.46835-02	.28272-01
1.060	1.000	-.250	.66356-01	.14896-01	.51452-01
1.060	1.000	-.500	.10472-00	.30193-01	.74526-01
1.060	1.000	-1.000	.16199-00	.59901-01	.10258-00
1.060	1.000	-2.000	.22676-00	.12093-00	.10584-00
1.060	1.000	-4.000	.19032-00	.15389-00	.36113-01
1.060	1.000	-6.000	.16344-00	.14766-00	.15785-01
1.060	1.100	-.001	.99834-02	.95351-02	.49852-03
1.060	1.100	-.003	.10530-01	.94176-02	.11128-02
1.060	1.100	-.005	.11433-01	.92359-02	.21979-02
1.060	1.100	-.010	.13211-01	.89225-02	.42899-02
1.060	1.100	-.025	.18330-01	.83211-02	.10012-01
1.060	1.100	-.050	.26222-01	.81423-02	.18083-01

Table 7 (cont)

1.060	1.100	-.100	.40056-01	.94846-02	.30571-01
1.060	1.100	.250	.71521-31	.17343-01	.54177-01
1.060	1.100	-.500	.10791+00	.31215-01	.76696-01
1.060	1.100	1.000	.16113+30	.50606-01	.10252+00
1.060	1.100	-2.000	.22037+00	.11574+00	.10463+00
1.060	1.100	-4.000	.18948+00	.15098+00	.30480-01
1.060	1.100	-6.000	.16366+00	.18651+00	.17148-01
1.060	1.200	-.001	.34331-01	.33829-01	.50103-03
1.060	1.200	-.003	.34660-01	.33918-01	.12421-02
1.060	1.200	-.035	.35208-31	.32757-01	.24501-02
1.060	1.200	-.010	.36299-01	.31529-01	.47697-02
1.060	1.200	-.025	.30535-01	.28482-01	.11057-01
1.060	1.200	-.050	.44788-31	.25027-01	.19772-01
1.060	1.200	-.100	.54700-01	.29023-01	.32097-01
1.060	1.200	-.250	.80035-31	.23359-01	.56675-01
1.060	1.200	-.500	.11224+30	.33012-01	.70432-01
1.060	1.200	-1.000	.16073+30	.58568-01	.10213+03
1.060	1.200	-2.000	.21400+00	.11149+00	.30312+00
1.060	1.200	-4.000	.18887+00	.14821+00	.40643-01
1.060	1.200	-5.000	.16505+00	.14559+00	.18466-01
1.060	1.300	-.001	.61476-01	.60916-01	.56006-03
1.060	1.300	-.037	.61623-31	.60235-01	.13879-02
1.060	1.300	-.005	.61870-01	.59137-01	.27313-02
1.060	1.300	-.010	.62371-01	.57068-01	.53082-02
1.060	1.300	-.025	.64041-31	.51752-01	.12179-01
1.060	1.300	.050	.66778-01	.45173-01	.21532-01
1.060	1.300	-.100	.72647-01	.37804-01	.35228-01
1.060	1.300	-.250	.90700-31	.31712-01	.50097-01
1.060	1.300	-.500	.11752+00	.37681-01	.79836-01
1.060	1.300	-1.000	.16073+00	.50179-01	.10155+00
1.060	1.300	-2.000	.20995+00	.10801+00	.10195+00
1.060	1.300	-4.000	.16020+00	.14558+00	.26444-01
1.060	1.300	-5.000	.16400+00	.14425+00	.19739-01
3.800	.100	-.001	.10864-01	.10849-01	.16943-04
3.800	.100	-.003	.10889-31	.10885-01	.42353-04
3.800	.100	-.005	.10926-31	.10882-01	.88493-04
3.800	.100	-.010	.11002-01	.10833-01	.16934-03
3.800	.100	-.025	.11237-31	.10818-01	.12305-03
3.800	.100	-.050	.11648-01	.10803-01	.84557-03
3.800	.100	-.100	.12551-31	.11858-01	.16923-02
3.800	.100	-.250	.15983-01	.11652-01	.43087-02
3.800	.100	-.500	.24753-31	.15203-01	.04624-02
3.800	.100	-1.000	.73135-01	.37876-01	.35260-01
3.800	.100	-2.000	.22724+00	.17378+00	.53478-01
3.800	.100	-4.000	.79000-31	.75918-01	.30821-02
3.800	.100	-6.000	.62444-01	.61359-01	.10848-02
3.800	.200	-.001	.10281-01	.10248-01	.33376-04
3.800	.200	-.003	.10324-01	.10242-01	.83423-04
3.800	.200	-.005	.10400-31	.10233-01	.16679-03
3.800	.200	-.010	.10540-01	.10215-01	.22238-03
3.800	.200	-.025	.11001-01	.10169-01	.83205-03
3.800	.200	-.050	.11775-31	.11118-01	.16603-02
3.800	.200	-.100	.13399-01	.10088-01	.33118-02
3.800	.200	-.250	.19002-01	.10452-01	.83481-02
3.800	.200	-.500	.31856-31	.13833-01	.18022-01
3.800	.200	-1.000	.95039-01	.13582-01	.41457-01
3.800	.200	-2.000	.22468+00	.13911+00	.85576-01

Table 7 (cont)

3.800	.200	-4.000	.80455-01	.74385-01	.60695-02
3.800	.200	-6.000	.63102-31	.60942-01	.21504-02
3.800	.300	-.001	.93263-02	.92775-02	.48844-04
3.800	.300	-.003	.93915-32	.92695-02	.12237-03
3.800	.300	-.005	.95004-02	.92563-02	.24403-03
3.800	.300	-.013	.97106-32	.92313-32	.48758-03
3.800	.300	-.025	.10378-01	.91628-02	.12156-02
3.800	.300	-.053	.11494-31	.90742-32	.24214-02
3.800	.300	-.103	.13802-01	.89880-32	.48132-02
3.800	.300	-.250	.21433-01	.94102-02	.12007-01
3.800	.300	-.500	.37725-01	.12312-01	.25413-01
3.800	.300	-1.000	.10778-30	.29742-01	.78336-01
3.800	.300	-2.000	.21666+00	.11404+00	.10262+00
3.800	.300	-4.000	.81774-31	.72935-01	.89412-02
3.800	.300	-6.000	.63737-01	.60516-01	.32212-02
3.800	.400	-.001	.80472-32	.79842-02	.63032-04
3.800	.400	-.003	.81320-02	.79746-02	.15744-03
3.800	.400	-.005	.82734-32	.79583-02	.31466-03
3.800	.400	-.013	.85558-32	.79283-32	.62848-03
3.800	.400	-.025	.94109-02	.78458-02	.15451-02
3.800	.400	-.053	.13849-31	.77370-32	.31117-02
3.800	.400	-.100	.13784-01	.76208-02	.61622-02
3.800	.400	-.253	.23215-31	.79991-02	.15201-01
3.800	.400	-.500	.42281-01	.10785-01	.31496-01
3.800	.400	-1.000	.11351+00	.26420-01	.87088-01
3.800	.400	-2.000	.20583-30	.95732-01	.11039+03
3.800	.400	-4.000	.82956-01	.71276-01	.11680-01
3.800	.400	-6.000	.64351-31	.60083-01	.42680-02
3.800	.500	-.001	.65095-32	.64339-02	.75624-01
3.800	.500	-.003	.66124-02	.64237-02	.18896-03
3.800	.500	-.005	.57845-32	.64070-02	.37758-03
3.800	.500	-.010	.71285-02	.63749-02	.75303-03
3.800	.500	-.025	.81633-02	.62889-02	.18749-02
3.800	.500	-.053	.98973-32	.61782-02	.37191-02
3.800	.500	-.100	.13406-01	.60700-02	.73360-02
3.800	.500	-.253	.20810-31	.65085-02	.17889-01
3.800	.500	-.500	.45596-31	.93244-02	.36258-01
3.800	.500	-1.000	.11867+00	.23628-01	.91081-01
3.800	.500	-2.000	.19804+30	.82149-01	.11188+03
3.800	.500	-4.000	.83993-01	.69721-01	.14272-01
3.800	.500	-6.000	.64940-31	.59642-01	.52977-02
3.800	.600	-.001	.98118-02	.47253-02	.86523-04
3.800	.600	-.003	.49319-32	.47159-02	.21616-03
3.800	.600	-.005	.51323-02	.47005-02	.83188-03
3.800	.600	-.013	.55329-32	.46714-02	.86176-03
3.800	.600	-.025	.67354-02	.45954-02	.21405-02
3.800	.600	-.053	.87416-32	.45345-02	.42380-02
3.800	.600	-.103	.12768-31	.44493-32	.83255-02
3.800	.600	-.250	.25116-01	.50423-02	.20062-01
3.800	.600	-.500	.17805-31	.80038-02	.39787-01
3.800	.600	-1.000	.11318+00	.21346-01	.91791-01
3.800	.600	-2.000	.18241+30	.71897-01	.11052+01
3.800	.600	-4.000	.84889-01	.68183-01	.16706-01
3.800	.600	-6.000	.65505-31	.59197-01	.63083-02
3.800	.700	-.001	.30998-02	.30042-02	.95599-04
3.800	.700	-.013	.32358-32	.29973-02	.23880-03
3.800	.700	-.005	.34625-02	.29856-02	.47696-03

Table 7 (cont)

3.800	.700	-.010	.39156-02	.29642-02	.95136-03
3.800	.700	-.025	.52721-02	.29123-02	.23500-02
3.800	.700	-.050	.75252-02	.28630-02	.46622-02
3.800	.700	-.100	.12010-01	.28878-02	.91218-02
3.800	.700	-.250	.25459-01	.37175-02	.21751-01
3.800	.700	-.500	.49143-01	.68841-02	.42224-01
3.800	.700	-1.000	.11015+00	.19537-01	.90614-01
3.800	.700	-2.000	.17150+00	.64010-01	.10749+00
3.800	.700	-4.000	.85647-01	.66671-01	.18977-01
3.800	.700	-6.000	.66046-01	.58748-01	.72981-02
3.800	.800	-.031	.15818-02	.14790-02	.10285-03
3.800	.800	-.003	.17320-02	.10751-02	.25687-03
3.800	.800	-.005	.19820-02	.14693-02	.51294-03
3.800	.800	.010	.24812-02	.14585-02	.10227-02
3.800	.800	-.025	.39726-02	.14389-02	.25338-02
3.800	.800	.050	.64386-02	.14420-02	.49958-02
3.800	.800	-.100	.11317-01	.15695-02	.97384-02
3.800	.800	.250	.25624-01	.26556-02	.22970-01
3.800	.800	-.500	.49817-01	.61603-02	.43756-01
3.800	.800	-1.000	.10659+00	.18162-01	.88334-01
3.800	.800	-2.000	.16155+00	.57871-01	.10367+00
3.800	.800	-4.000	.86274-01	.65194-01	.21080-01
3.800	.800	-6.000	.66561-01	.58295-01	.82654-02
3.800	.900	-.001	.50873-03	.44042-03	.10831-03
3.800	.900	-.033	.66994-03	.39945-03	.27250-03
3.800	.900	-.005	.93828-03	.39824-03	.54004-03
3.800	.900	-.010	.14738-02	.39734-03	.10764-02
3.800	.900	-.025	.30716-02	.4C622-C3	.26641-02
3.800	.900	-.050	.57007-02	.45653-03	.52442-02
3.800	.900	-.100	.10860-01	.67120-03	.10180-01
3.800	.900	-.250	.25779-01	.19721-02	.23807-01
3.800	.900	-.500	.50160-01	.55571-02	.44551-01
3.800	.900	-1.000	.10264+00	.17181-01	.85454-01
3.800	.900	-2.000	.15259+00	.53032-01	.99550-01
3.800	.900	-4.000	.86775-01	.63759-01	.23016-01
3.800	.900	-6.000	.67052-01	.57843-01	.92088-02
3.800	1.000	-.031	.11115-03	.42420-07	.11111-03
3.800	1.000	-.003	.27935-03	.24486-06	.27909-03
3.800	1.000	-.005	.55875-03	.10541-05	.55769-03
3.800	1.000	-.010	.11174-02	.41742-05	.11132-02
3.800	1.000	-.025	.27811-02	.25324-04	.27558-02
3.800	1.000	-.050	.55159-02	.96564-04	.54193-02
3.800	1.000	-.100	.10855-01	.35325-03	.10532-01
3.800	1.000	-.250	.24084-01	.17680-02	.24320-01
3.800	1.000	-.500	.50200-01	.54223-02	.44777-01
3.800	1.000	-1.000	.98854-C1	.16561-01	.82293-01
3.800	1.000	-2.000	.14460+00	.49184-01	.95413-01
3.800	1.000	-4.000	.87159-11	.62373-11	.24786-01
3.800	1.000	-6.000	.67517-01	.57390-01	.10127-01
3.800	1.100	-.021	.56383-03	.81563-03	.11521-03
3.800	1.100	-.003	.73210-03	.48444-03	.28767-03
3.800	1.100	-.005	.10171-12	.88291-13	.57818-03
3.800	1.100	-.010	.15858-02	.44154-03	.11437-02
3.800	1.100	-.025	.32756-12	.85124-03	.28256-02
3.800	1.100	-.050	.60490-02	.50384-03	.55454-02
3.800	1.100	-.100	.11888-11	.73388-03	.10719-01
3.800	1.100	-.250	.26681-01	.20992-02	.24582-01

Table 7 (cont)

3.800	1.100	- .500	.50262-01	.56784-02	.44582-01
3.800	1.100	-1.000	.95310-01	.16266-01	.79044-01
3.800	1.100	-2.000	.13749-00	.46107-01	.91383-01
3.800	1.100	-4.000	.87434-01	.61041-01	.26395-01
3.800	1.100	-6.000	.57957-01	.56939-01	.11019-01
3.800	1.200	- .001	.19701-02	.18525-02	.11763-03
3.800	1.200	- .033	.21402-02	.18464-02	.29367-03
3.800	1.200	- .075	.28229-02	.18369-02	.58631-03
3.800	1.200	- .010	.29864-02	.18197-02	.11668-02
3.800	1.200	- .025	.46457-02	.17833-02	.28787-02
3.800	1.200	- .050	.74072-02	.17691-02	.56381-02
3.800	1.200	- .100	.12734-01	.18851-02	.13851-01
3.800	1.200	- .250	.27678-01	.30125-02	.24664-01
3.800	1.200	- .500	.50424-01	.63203-02	.44093-01
3.800	1.200	-1.000	.92092-01	.16264-01	.75828-01
3.800	1.200	-2.000	.13118-00	.43638-01	.87546-01
3.800	1.200	-4.000	.97614-01	.59765-01	.27849-01
3.800	1.200	-6.000	.48372-01	.56488-01	.11884-01
3.800	1.300	- .001	.44065-02	.42867-02	.11995-03
3.800	1.300	- .003	.45706-02	.42712-02	.29941-03
3.800	1.300	- .005	.48433-02	.42461-02	.59728-03
3.800	1.300	- .010	.53870-02	.41985-02	.11885-02
3.800	1.300	- .025	.70033-02	.40759-02	.29274-02
3.800	1.300	- .050	.96503-02	.39318-02	.57220-02
3.800	1.300	- .100	.14783-01	.39294-02	.10956-01
3.800	1.300	- .250	.28138-01	.45024-02	.24635-01
3.800	1.300	- .500	.50779-01	.73597-02	.43417-01
3.800	1.300	-1.000	.89244-01	.14522-01	.72723-01
3.800	1.300	-2.000	.12559-00	.41629-01	.83934-01
3.800	1.300	-4.000	.87764-01	.58588-01	.29156-01
3.800	1.300	-6.000	.58763-01	.56041-01	.12722-01
10.600	.100	- .001	.49695-03	.48892-03	.80352-05
10.600	.100	- .003	.70897-03	.68889-03	.20088-03
10.600	.100	- .005	.72902-03	.68885-03	.80175-04
10.600	.100	- .010	.76918-03	.68884-03	.80350-03
10.600	.100	- .250	.29196-02	.80208-03	.21126-02
10.600	.100	- .050	.10944-02	.69207-03	.40237-03
10.600	.100	- .100	.15139-02	.70408-03	.80037-03
10.600	.100	- .500	.62375-02	.12496-02	.49933-02
10.600	.100	- .500	.62375-02	.12006-02	.49930-02
10.600	.100	-1.000	.30054-01	.55529-02	.24500-01
10.600	.100	-2.000	.66717-01	.39783-01	.26738-01
10.600	.100	-4.000	.11059-01	.99325-02	.11262-02
10.600	.100	-6.000	.77660-02	.73934-02	.37231-03
10.600	.100	-8.000	.67991-02	.65920-02	.20732-03
10.600	.200	- .001	.45176-03	.42609-03	.15466-03
10.600	.200	- .003	.67519-03	.63602-03	.39169-03
10.600	.200	- .005	.71425-03	.63592-03	.78335-03
10.600	.200	- .010	.79245-03	.63579-03	.15666-03
10.600	.200	- .025	.10276-02	.63594-03	.39168-03
10.600	.200	- .050	.14221-02	.63799-03	.78408-03
10.600	.200	- .100	.22217-02	.63892-03	.15759-02
10.600	.200	- .250	.48367-02	.74011-03	.40983-02
10.600	.200	- .500	.10731-01	.11554-02	.95756-02
10.600	.200	-1.000	.47457-01	.49320-02	.42524-01
10.600	.200	-2.000	.75687-01	.30693-01	.81986-01
10.600	.200	-4.000	.12010-01	.97788-02	.22311-02

Table 7 (cont)

10.600	.200	-6.000	.91057-32	.73629-02	.74278-03
10.600	.200	8.000	.69934-02	.65798-02	.41362-03
10.600	.300	-.001	.57723-33	.55469-03	.22797-04
10.600	.300	.003	.61095-03	.55459-03	.56989-04
10.600	.300	-.005	.66717-33	.55445-03	.11397-03
10.600	.300	.010	.77966-03	.55424-03	.22792-03
10.600	.300	-.025	.11176-32	.55414-03	.56975-03
10.600	.300	.050	.16033-02	.55570-03	.11276-02
10.600	.300	-.100	.28296-32	.56559-03	.22641-02
10.600	.300	.250	.65125-02	.65125-03	.58613-02
10.600	.300	-.500	.14524-31	.10401-02	.13484-01
10.600	.300	1.000	.57132-01	.42923-02	.52840-01
10.600	.300	-2.000	.79265-31	.24060-01	.55205-01
10.600	.300	4.000	.12917-01	.96128-02	.33047-02
10.600	.300	-6.000	.88404-32	.73299-32	.11105-02
10.600	.300	8.000	.71865-02	.65669-02	.61959-03
10.600	.400	-.001	.48199-33	.45357-03	.28414-04
10.600	.400	.003	.52450-03	.45347-03	.71029-04
10.600	.400	-.005	.59537-33	.45333-03	.14234-03
10.600	.400	.010	.77713-03	.45309-03	.28409-03
10.600	.400	-.025	.11628-32	.45291-03	.70987-03
10.600	.400	.050	.10742-02	.45433-03	.14730-02
10.600	.400	-.100	.33118-32	.46362-03	.28483-02
10.600	.400	.250	.78804-C2	.54534-03	.74229-02
10.600	.400	-.500	.17481-31	.91060-33	.16570-01
10.600	.400	1.000	.60812-01	.57051-02	.57108-01
10.600	.400	-2.000	.79041-31	.19245-31	.59795-01
10.600	.400	4.000	.13774-31	.94367-02	.43376-02
10.600	.400	-6.000	.87692-02	.72947-02	.14745-02
10.600	.400	8.000	.73783-32	.65533-02	.82474-03
10.600	.500	-.001	.37652-03	.34340-03	.33113-04
10.600	.500	.003	.42609-33	.34331-03	.82777-04
10.600	.500	-.005	.50871-33	.34319-03	.16553-03
10.600	.500	.010	.67396-03	.38297-03	.33099-03
10.600	.500	-.025	.11699-32	.34287-03	.82737-03
10.600	.500	.050	.19972-02	.38837-03	.16538-02
10.600	.500	-.100	.36674-32	.35366-03	.33138-02
10.600	.500	.250	.89200-02	.43331-03	.84848-02
10.600	.500	-.500	.19582-31	.77958-03	.18802-01
10.600	.500	1.000	.60728-01	.31965-02	.57531-01
10.600	.500	-2.000	.76457-31	.15729-01	.60728-01
10.600	.500	4.000	.18575-01	.92534-02	.53219-02
10.600	.500	-6.000	.90915-32	.72575-02	.18339-02
10.600	.500	8.000	.75479-02	.45390-02	.10289-02
10.600	.600	-.001	.27182-33	.23522-03	.36633-04
10.600	.600	.003	.32665-03	.23515-03	.91499-04
10.600	.600	-.005	.41802-33	.23505-03	.18297-03
10.600	.600	.010	.60075-33	.23491-03	.34584-03
10.600	.600	-.025	.11490-02	.23500-03	.91400-03
10.600	.600	.050	.30637-32	.23483-03	.18270-02
10.600	.600	-.100	.39036-02	.24654-03	.36572-02
10.600	.600	.250	.94800-32	.32585-03	.93142-02
10.600	.600	-.500	.20895-01	.65815-03	.20237-01
10.600	.600	1.000	.58583-31	.27799-02	.55802-01
10.600	.600	-2.000	.72646-01	.13129-01	.59517-01
10.600	.600	4.000	.15314-31	.90452-02	.42510-02
10.600	.600	-6.000	.98066-02	.72187-02	.21879-02

Table 7 (cont)

10.600	.600	-8.000	.77560-32	.65242-02	.12318-02
10.600	.700	-.001	.17822-03	.13920-03	.30930-04
10.600	.700	-.003	.23657-03	.13924-03	.97325-03
10.600	.700	-.005	.33380-03	.13919-03	.19462-03
10.600	.700	-.010	.52823-03	.13914-03	.38911-03
10.600	.700	-.025	.11115-02	.13949-03	.97200-03
10.600	.700	-.050	.20839-32	.14173-03	.19423-02
10.600	.700	-.100	.40364-02	.15217-03	.30043-02
10.600	.700	-.250	.10072-31	.23243-03	.98392-02
10.600	.700	-.500	.21540-61	.55507-03	.20905-01
10.600	.700	-1.000	.55444-31	.24483-02	.52995-01
10.600	.700	-2.000	.68339-01	.11178-01	.57161-01
10.600	.700	-4.000	.15994-31	.88723-32	.71200-02
10.600	.700	-6.000	.97139-02	.71702-02	.25357-02
10.600	.700	-8.000	.79420-32	.65083-02	.14333-02
10.600	.800	-.001	.10444-03	.64220-04	.40220-04
10.600	.800	-.003	.16474-33	.64203-04	.10054-03
10.600	.800	-.005	.26522-03	.64191-04	.20104-03
10.600	.800	-.010	.46616-33	.64230-34	.40194-03
10.600	.800	-.025	.10744-02	.64834-04	.10039-02
10.600	.800	-.050	.20729-32	.67462-04	.20055-02
10.600	.800	-.100	.80859-02	.78711-04	.46072-02
10.600	.800	-.250	.10261-31	.16043-03	.10100-01
10.600	.800	-.500	.21653-01	.47652-03	.21177-01
10.600	.800	-1.000	.51922-31	.21929-02	.49729-01
10.600	.800	-2.000	.43962-01	.96921-02	.54703-01
10.600	.800	-4.000	.16607-31	.86809-02	.79255-02
10.600	.800	-6.000	.10017-01	.71363-02	.28766-02
10.600	.800	-8.000	.81259-32	.64923-02	.16332-02
10.600	.900	-.001	.57047-04	.16443-04	.40608-04
10.600	.900	-.003	.11795-33	.16444-04	.10151-03
10.600	.900	-.005	.21944-03	.16444-04	.20290-03
10.600	.900	-.310	.42236-33	.16564-04	.40580-03
10.600	.900	-.025	.10308-02	.17358-04	.10135-02
10.600	.900	-.050	.20444-32	.20301-04	.20241-02
10.600	.900	-.100	.40730-02	.32170-04	.40413-02
10.600	.900	-.250	.10257-31	.11524-03	.10142-01
10.600	.900	-.500	.21370-01	.42425-03	.20944-01
10.600	.900	-1.000	.48353-31	.20317-02	.46351-01
10.600	.900	-2.000	.59740-01	.85595-02	.51198-01
10.600	.900	-4.000	.17156-31	.84897-02	.86652-02
10.600	.900	-6.000	.10303-01	.70931-02	.32099-02
10.600	.900	-8.000	.83076-32	.64763-02	.18313-02
10.600	1.000	-.001	.40279-04	.16646-08	.40277-04
10.600	1.000	-.003	.10069-33	.10399-07	.10068-03
10.600	1.000	-.005	.20136-03	.41567-07	.20132-03
10.600	1.000	-.010	.40265-33	.16603-06	.40248-03
10.600	1.000	-.025	.10061-32	.12335-05	.10051-02
10.600	1.000	-.050	.20110-02	.41080-05	.20069-02
10.600	1.000	-.100	.40210-32	.16258-04	.40048-02
10.600	1.000	-.250	.10111-01	.99891-04	.10011-01
10.600	1.000	-.500	.20809-31	.43592-03	.20433-01
10.600	1.000	-1.000	.44910-01	.18666-02	.43043-01
10.600	1.000	-2.000	.55781-31	.76898-02	.48131-01
10.600	1.000	-4.000	.17641-01	.83012-02	.93386-02
10.600	1.000	-6.000	.10581-31	.70488-32	.35352-02
10.600	1.000	-8.000	.84869-02	.64593-02	.20276-02

Table 7 (cont)

10.600	1.100	-.001	.56086-04	.16689-04	.39395-04
10.600	1.100	-.003	.11516-03	.36691-04	.98475-04
10.600	1.100	-.005	.21361-03	.16710-04	.19691-03
10.600	1.100	-.010	.41044-03	.16810-04	.39366-03
10.600	1.100	-.025	.10096-02	.17610-04	.98299-03
10.600	1.100	-.050	.19831-02	.20582-04	.19625-02
10.600	1.100	-.100	.39463-02	.32557-04	.39138-02
10.600	1.100	.250	.98665-32	.11553-33	.97511-02
10.600	1.100	-.500	.20067-01	.41551-03	.19651-01
10.600	1.100	1.000	.41675-31	.17787-02	.39897-01
10.600	1.100	-2.000	.52128-01	.69426-02	.45185-01
10.600	1.100	4.000	.10064-31	.81167-32	.99461-02
10.600	1.100	-6.000	.10856-01	.70037-02	.38518-02
10.600	1.100	9.000	.66034-32	.64419-02	.22210-02
10.600	1.200	-.001	.10445-03	.66345-04	.38109-04
10.600	1.200	-.003	.16159-33	.66324-04	.95261-04
10.600	1.200	-.005	.25648-03	.66306-04	.19048-03
10.600	1.200	-.010	.44712-33	.66333-04	.38089-03
10.600	1.200	-.025	.10177-02	.66915-04	.95085-03
10.600	1.200	-.050	.19675-32	.69534-04	.18981-02
10.600	1.200	-.100	.38646-02	.80831-04	.37837-02
10.600	1.200	.250	.95614-32	.16166-33	.93998-02
10.600	1.200	-.500	.19220-01	.45378-03	.18767-01
10.600	1.200	-1.000	.38688-31	.17302-02	.36956-01
10.600	1.200	-2.000	.48787-01	.63806-02	.42406-01
10.600	1.200	-4.000	.10427-31	.70371-32	.10496-01
10.600	1.200	-6.000	.11117-01	.69579-02	.91594-02
10.600	1.200	-8.000	.88377-32	.64243-02	.24137-02
10.600	1.300	-.001	.18382-03	.14727-03	.36543-04
10.600	1.300	-.003	.23856-33	.14722-03	.91346-04
10.600	1.300	-.005	.32979-03	.14714-03	.18265-03
10.600	1.300	-.010	.51146-33	.14705-03	.36515-03
10.600	1.300	-.025	.10590-02	.14727-03	.91175-03
10.600	1.300	-.050	.19692-32	.14933-03	.18199-02
10.600	1.300	-.100	.37860-02	.15943-03	.36267-02
10.600	1.300	.250	.92257-32	.23453-03	.89893-02
10.600	1.300	-.500	.18328-01	.51864-03	.17809-01
10.600	1.300	-1.000	.35980-31	.17168-02	.34236-01
10.600	1.300	-2.000	.45746-01	.59313-02	.39814-01
10.600	1.300	-4.000	.18735-31	.77636-02	.13978-01
10.600	1.300	-6.000	.11369-01	.69115-02	.94576-02
10.600	1.300	-8.000	.90091-32	.61058-02	.26033-02

TABLE 8. $r_g = 0.05\mu\text{m}$; $\sigma_g = 2.5$, $n: 1.33 + 6.5$; $k = 0.001$ to 6.0

DUST PARTICLE DISTRIBUTION PARAMETERS:

<u>SG (SIGMA) = .250000+01</u>	<u>RG (MICRONS) = .500000-01</u>	<u>M (GM/CC) = .100000-39</u>	<u>RHO(GM/CC) = .250000+01</u>	<u>NP (PFR CC) = .174576+04</u>
LAMBDA (MICRONS)	PM	EXTINCTION (PER KM)	SCATTERING (PER KM)	ABSORPTION (PER KM)
.550 1.330 -.001		.12497+00	.12374+00	.12150-02
.551 1.330 -.003		.12486+00	.12187+00	.29760-02
.550 1.330 -.005		.12470+00	.11893+00	.57572-02
.551 1.330 -.013		.12442+00	.11359+00	.13820-01
.550 1.330 -.025		.12391+00	.10093+00	.23009-01
.551 1.330 -.050		.12336+00	.86472-01	.37152-01
.550 1.330 -.100		.12375+00	.70062-01	.53491-01
.551 1.330 -.250		.13047+00	.55483-01	.74990-01
.550 1.330 -.500		.14663+00	.58463-01	.88165-01
.551 1.330 -1.000		.17603+00	.78835-01	.97190-01
.551 1.330 -2.000		.21215+00	.12355+00	.99019-01
.550 1.330 -4.000		.20162+00	.16117+00	.40459-01
.551 1.330 -6.000		.18162+00	.16226+00	.19815-01
.550 1.400 -.001		.14118+00	.13986+00	.13228-02
.551 1.400 -.011		.14118+00	.13986+00	.13228-02
.550 1.400 -.003		.14109+00	.13786+00	.32361-02
.551 1.400 -.005		.14093+00	.13171+00	.62292-02
.550 1.400 -.010		.14062+00	.12899+00	.11633-01

Table 8 (cont)

.550	1.400	-.025	.13977+00	.11529+00	.24491-01
.550	1.400	-.050	.13858+00	.09601+01	.30008-01
.550	1.400	-.100	.13787+00	.81443+01	.56017-01
.550	1.400	-.250	.13076+00	.62812+01	.74951-01
.550	1.400	-.500	.15134+00	.62030+01	.89304-01
.550	1.400	-1.000	.17684+00	.79483+01	.97353-01
.550	1.400	-2.000	.21048+00	.12182+00	.88905-01
.550	1.400	-4.000	.20104+00	.15941+00	.41628-01
.550	1.400	-6.000	.18166+00	.16143+00	.20230-01
.550	1.500	-.001	.15874+00	.15720+00	.14082-02
.550	1.500	-.003	.15865+00	.15507+00	.36244-02
.550	1.500	-.005	.15847+00	.15161+00	.68557-02
.550	1.500	-.010	.15839+00	.14539+01	.12695-01
.550	1.500	-.025	.15707+00	.13065+00	.26368-01
.550	1.500	-.050	.15546+00	.11386+00	.41499-01
.550	1.500	-.100	.15321+00	.90249+01	.58964-01
.550	1.500	-.250	.15159+00	.72185+01	.79421-01
.550	1.500	-.500	.15791+00	.67255+01	.90667-01
.550	1.500	-1.000	.17815+00	.80733+01	.97429-01
.550	1.500	-2.000	.20794+00	.11939+00	.40655-01
.550	1.500	-4.000	.20141+00	.15703+00	.43170-01
.550	1.500	-6.000	.18162+00	.14627+00	.21354-01
.550	1.600	-.031	.17343+00	.16883+00	.16422-02
.550	1.600	-.003	.17040+00	.14654+00	.39202-02
.550	1.600	-.005	.17032+00	.16301+00	.74290-02
.550	1.600	-.010	.17010+00	.15459+00	.13608-01
.550	1.600	-.025	.16763+00	.14133+00	.28014-01
.550	1.600	-.050	.16770+00	.12304+00	.43800-01
.550	1.600	-.100	.16500+00	.10365+00	.61472-01
.550	1.600	-.250	.16144+00	.20021+01	.81517-01
.550	1.600	-.500	.16399+00	.72235+01	.91742-01
.550	1.600	-1.000	.17054+00	.82250+01	.97336-01
.550	1.600	-2.000	.20577+00	.11752+01	.88250-01
.550	1.600	-4.000	.20052+00	.15879+00	.44582-01
.550	1.600	-6.000	.18156+00	.15913+01	.22432-01
.550	1.700	-.001	.17976+00	.17806+00	.17660-02
.550	1.700	-.003	.17967+00	.17546+00	.42194-02
.550	1.700	-.005	.17951+00	.17155+00	.79575-02
.550	1.700	-.010	.17916+00	.16865+00	.14501-01
.550	1.700	-.025	.17814+00	.14870+00	.29435-01
.550	1.700	-.050	.17662+00	.13095+00	.45646-01
.550	1.700	-.100	.17308+00	.11041+00	.43572-01
.550	1.700	-.250	.16940+00	.86143+01	.83252-01
.550	1.700	-.500	.16938+00	.76833+01	.92544-01
.550	1.700	-1.000	.18109+00	.83921+01	.97116-01
.550	1.700	-2.000	.20385+00	.11598+00	.87862-01
.550	1.700	-4.000	.19963+00	.15263+00	.45847-01
.550	1.700	-6.000	.18188+00	.15832+00	.23845-01
.550	1.800	-.001	.18580+00	.18388+00	.19606-02
.550	1.800	-.033	.18571+00	.18121+00	.45066-02
.550	1.800	-.005	.18567+00	.17714+00	.84216-02
.550	1.800	-.010	.18531+00	.17013+00	.15242-01
.550	1.800	-.025	.18439+00	.15375+00	.30646-01
.550	1.800	-.050	.18298+00	.13579+00	.47192-01
.550	1.800	-.100	.18055+00	.11525+00	.65277-01
.550	1.800	-.250	.17569+00	.91029+01	.88488-01
.550	1.800	-.500	.17410+00	.80850+01	.93235-01

Table 8 (cont)

.550	1.800	-1.000	.18261+00	.85657-01	.96795-00
.550	1.800	-2.000	.30214+00	.11474+00	.87417-01
.550	1.800	-4.000	.19875+00	.15070+00	.46908-01
.550	1.800	-6.000	.18138+00	.15693+00	.36484-01
.550	1.900	-.001	.19017+00	.18813+00	.20470-02
.550	1.900	-.003	.18007+00	.18529+00	.47348-02
.550	1.900	-.005	.18991+00	.18105+00	.88598-02
.550	1.900	-.010	.18942+00	.17772+00	.15000-01
.550	1.900	-.025	.18883+00	.15715+00	.730613-01
.550	1.900	-.050	.18754+00	.13910+00	.48845-01
.550	1.900	-.100	.18535+00	.11868+00	.66675-01
.550	1.900	-.250	.18038+00	.94820-01	.85729-01
.550	1.900	-.500	.17803+00	.84352-01	.93681-01
.550	1.900	-1.000	.18386+00	.87387-01	.96486-01
.550	1.900	-2.000	.20068+00	.11375+00	.86928-01
.550	1.900	-4.000	.19788+00	.14885+00	.40015-01
.550	1.900	-6.000	.18127+00	.15588+00	.25398-01
.550	2.000	-.001	.19445+00	.19097+00	.21413-02
.550	2.000	-.003	.19300+00	.18802+00	.49836-02
.550	2.000	-.005	.19285+00	.18391+00	.92416-02
.550	2.000	-.010	.19260+00	.17631+00	.15829-01
.550	2.000	-.025	.19194+00	.15941+00	.31333-01
.550	2.000	-.050	.19083+00	.14132+00	.49504-01
.550	2.000	-.100	.18983+00	.12107+00	.47767-01
.550	2.000	-.250	.18436+00	.97744-01	.86619-01
.550	2.000	-.500	.18129+00	.82330-01	.93954-01
.550	2.000	-1.000	.18508+00	.89062-01	.95923-01
.550	2.000	-2.000	.19936+00	.11296+00	.86803-01
.550	2.000	-4.000	.19604+00	.14711+00	.48936-01
.550	2.000	-6.000	.18118+00	.15885+00	.26289-01
.550	2.250	-.001	.19666+00	.19425+00	.23977-02
.550	2.250	-.003	.19456+00	.19109+00	.58717-02
.550	2.250	-.005	.19643+00	.18647+00	.99640-02
.550	2.250	-.010	.19625+00	.17871+00	.17583-01
.550	2.250	-.025	.19578+00	.16173+00	.34074-01
.550	2.250	-.050	.19502+00	.16381+00	.51226-01
.550	2.250	-.100	.19362+00	.12421+00	.69835-01
.550	2.250	-.250	.19013+00	.10243+00	.87705-01
.550	2.250	-.500	.18688+00	.92879-01	.94000-01
.550	2.250	-1.000	.18733+00	.92838-01	.94494-01
.550	2.250	-2.000	.19687+00	.11163+00	.84977-01
.550	2.250	-4.000	.19407+00	.14325+00	.50825-01
.550	2.250	-6.000	.18077+00	.15243+00	.28368-01
.550	2.500	-.001	.19698+00	.10880+00	.26832-02
.550	2.500	-.003	.19692+00	.19115+00	.57632-02
.550	2.500	-.005	.19687+00	.18911+00	.10412-01
.550	2.500	-.010	.19943+00	.18045+00	.18217-01
.550	2.500	-.025	.19656+00	.16160+00	.18968-01
.550	2.500	-.050	.19605+00	.14401+00	.52042-01
.550	2.500	-.100	.19508+00	.12512+00	.49922-01
.550	2.500	-.250	.21848+00	.10489+00	.87297-01
.550	2.500	-.500	.18936+00	.96177-01	.93275-01
.550	2.500	-1.000	.18897+00	.96079-01	.92891-01
.550	2.500	-2.000	.19451+00	.11102+00	.83982-01
.550	2.500	-4.000	.19221+00	.14000+00	.52212-01
.550	2.500	-6.000	.18032+00	.15018+00	.30185-01
.550	3.500	-.001	.19145+00	.18821+00	.32944-02

Table 8 (cont)

.550	3.500	-.003	.19120+00	.18455+00	.66471-02
.550	3.500	-.005	.19104+00	.17961+00	.11430-01
.550	3.500	-.010	.18986+00	.17159+00	.18949-01
.550	3.500	-.025	.19083+00	.15557+00	.35205-01
.550	3.500	-.050	.19073+00	.13992+00	.50797-01
.550	3.500	-.100	.19055+00	.12404+00	.66515-01
.550	3.500	-.250	.19231+00	.10845+00	.81554-01
.550	3.500	-.500	.18954+00	.10314+00	.84052-01
.550	3.500	-1.000	.18846+00	.10346+00	.85344-01
.550	3.500	-2.000	.18842+00	.11158+00	.76800-01
.550	3.500	-4.000	.18589+00	.13155+00	.54347-01
.550	3.500	-6.000	.17810+00	.14283+00	.35285-01
.550	4.500	-.001	.18362+00	.18374+00	.28801-02
.550	4.500	-.003	.18374+00	.17735+00	.63405-02
.550	4.500	-.005	.18378+00	.17259+00	.11231-31
.550	4.500	-.010	.18380+00	.14522+00	.18727-01
.550	4.500	-.025	.18387+00	.15036+00	.33474-01
.550	4.500	-.050	.18392+00	.17665+00	.47200-01
.550	4.500	-.100	.18385+00	.12333+00	.60567-01
.550	4.500	-.250	.18387+00	.19087+00	.72490-01
.550	4.500	-.500	.18376+00	.10739+00	.76665-01
.550	4.500	-1.000	.18350+00	.10773+00	.75849-01
.550	4.500	-2.000	.18339+00	.11342+00	.69868-01
.550	4.500	-4.000	.18161+00	.12761+00	.53394-01
.550	4.500	-6.000	.17564+00	.13792+00	.37738-01
.550	4.500	-.001	.17141+00	.12571+00	.28675-02
.550	6.500	-.003	.17132+00	.16521+00	.61119-02
.550	6.500	-.005	.17124+00	.16084+00	.10426-01
.550	6.500	-.010	.17125+00	.15434+00	.16909-01
.550	6.500	-.025	.15961+00	.14250+00	.28753-01
.550	6.500	-.050	.17130+00	.13239+00	.38948-01
.550	6.500	-.100	.17150+00	.12371+00	.80191-01
.550	6.500	-.250	.17142+00	.11585+00	.56246-01
.550	6.500	-.500	.17287+00	.11389+00	.58907-01
.550	6.500	-1.000	.17369+00	.11841+00	.59284-01
.550	6.500	-2.000	.17440+00	.11751+00	.56900-01
.550	6.500	-4.000	.17366+00	.12549+00	.48185-01
.550	6.500	-6.000	.17097+00	.13283+00	.38142-01
.694	1.330	-.001	.10452+00	.10357+00	.93954-03
.694	1.330	-.003	.10453+00	.10222+00	.23121-02
.694	1.330	-.005	.10457+00	.10005+00	.45073-02
.694	1.330	-.010	.10465+00	.94051-01	.85888-02
.694	1.330	-.025	.10495+00	.86117-01	.18819-01
.694	1.330	-.050	.10569+00	.74323-01	.31360-01
.694	1.330	-.100	.10796+00	.60551-01	.47411-01
.694	1.330	-.250	.11860+00	.48258-01	.70339-01
.694	1.330	-.500	.13887+00	.51928-01	.86543-01
.694	1.330	-1.000	.17275+00	.72858-01	.98860-01
.694	1.330	-2.000	.21395+00	.11962+00	.94321-01
.694	1.330	-4.000	.19998+00	.15801+00	.41928-01
.694	1.330	-6.000	.17831+00	.15840+00	.19908-01
.694	1.400	-.001	.12223+00	.12101+00	.10245-02
.694	1.400	-.003	.12199+00	.11947+00	.25155-02
.694	1.400	-.005	.12192+00	.11703+00	.88878-02
.694	1.400	-.010	.12179+00	.11253+00	.92618-02
.694	1.400	-.025	.12189+00	.10132+00	.20191-01
.694	1.400	-.050	.12129+00	.88119-01	.33109-01

Table 8 (cont)

.693	1.400	-.100	.12180+00	.72219-01	.49580-01
.694	1.400	-.250	.12782+00	.55424-01	.72205-01
.693	1.400	-.500	.14319+00	.55571-01	.87619-01
.694	1.400	-1.000	.17347+00	.73618-01	.99857-01
.693	1.400	-2.000	.21165+00	.11769+00	.93947-01
.694	1.400	-4.000	.19937+00	.15424+00	.43137-01
.693	1.400	-6.000	.17833+00	.15753+00	.23747-01
.694	1.500	-.001	.14130+00	.14015+00	.11514-02
.693	1.500	-.003	.14123+00	.12842+00	.27962-02
.694	1.500	-.005	.14112+00	.13568+00	.54362-02
.693	1.500	-.010	.14089+00	.13069+00	.10193-01
.694	1.500	-.025	.14025+00	.11844+00	.21813-01
.693	1.500	-.050	.13941+00	.10385+01	.35564-01
.694	1.500	-.100	.13847+00	.94040-01	.52281-01
.693	1.500	-.250	.14002+00	.65363-01	.74656-01
.694	1.500	-.500	.14992+00	.60988-01	.88934-01
.693	1.500	-1.000	.17471+00	.75044-01	.99659-01
.694	1.500	-2.000	.20872+00	.11534+00	.93353-01
.693	1.500	-4.000	.19855+00	.15382+01	.44728-01
.694	1.500	-6.000	.17833+00	.15642+00	.21905-01
.693	1.600	-.001	.15595+00	.15465+01	.12794-02
.694	1.600	-.003	.15589+00	.15279+00	.30968-02
.693	1.600	-.005	.15572+00	.14979+00	.59413-02
.694	1.600	-.010	.15542+00	.14437+00	.11056-01
.693	1.600	-.025	.15468+00	.13125+00	.23371-01
.694	1.600	-.050	.15357+00	.11577+00	.37709-01
.693	1.600	-.100	.15182+00	.96845-01	.54960-01
.694	1.600	-.250	.15057+00	.73764-01	.74782-01
.693	1.600	-.500	.15634+00	.66295-01	.90226-01
.694	1.600	-1.000	.17610+00	.74754-01	.99341-01
.693	1.600	-2.000	.20619+00	.11345+01	.92736-01
.694	1.600	-4.000	.19771+00	.15155+00	.46168-01
.693	1.600	-6.000	.17831+00	.15529+01	.23017-01
.694	1.700	-.001	.16677+00	.16538+00	.14007-02
.693	1.700	-.003	.16677+00	.15337+00	.33690-02
.694	1.700	-.005	.16659+00	.16024+00	.64102-02
.693	1.700	-.010	.16629+00	.15409+00	.11848-01
.694	1.700	-.025	.16549+00	.14073+00	.24763-01
.693	1.700	-.050	.16428+00	.12467+01	.39637-01
.694	1.700	-.100	.16229+00	.10510+00	.52184-01
.693	1.700	-.250	.15943+00	.83775-01	.78659-01
.694	1.700	-.500	.16215+00	.71263-01	.90888-01
.693	1.700	-1.000	.17757+00	.78633-01	.98933-01
.694	1.700	-2.000	.20396+00	.11192+00	.92023-01
.693	1.700	-4.000	.19688+00	.14941+00	.47469-01
.694	1.700	-6.000	.17827+00	.15419+00	.24083-01
.693	1.800	-.001	.17539+00	.17355+00	.15264-02
.694	1.800	-.003	.18234+00	.17134+01	.36368-02
.693	1.800	-.005	.17481+00	.16795+00	.68615-02
.694	1.800	-.010	.17452+00	.16192+00	.12577-01
.693	1.800	-.025	.17372+00	.14772+00	.26009-01
.694	1.800	-.050	.17249+00	.13124+00	.81295-01
.693	1.800	-.100	.17045+00	.11135+00	.59070-01
.694	1.800	-.250	.16683+00	.86884-01	.81338-01
.693	1.800	-.500	.16737+00	.75751-01	.91615-01
.694	1.800	-1.000	.17026+00	.83593-01	.98461-01
.694	1.800	-2.000	.20202+00	.11069+00	.91169-01

Table 8 (cont)

.694	1.800	-4.000	.19608+00	.14743+00	.48641-01
.694	1.800	-6.000	.17821+00	.15311+00	.26103-01
.694	1.900	-.001	.18120+00	.17955+00	.16080-02
.694	1.900	-.003	.18113+00	.17723+00	.38385-02
.694	1.900	-.005	.18788+00	.17373+00	.72392-02
.694	1.900	-.010	.18071+00	.16759+00	.13219-01
.694	1.900	-.025	.17995+00	.15291+00	.27105-01
.694	1.900	-.050	.17878+00	.13611+00	.42706-01
.694	1.900	-.100	.17678+00	.11603+00	.60750-01
.694	1.900	.250	.17206+00	.98151-01	.81712-01
.694	1.900	-.500	.17193+00	.79784-01	.92172-01
.694	1.900	-1.000	.17968+00	.62563-01	.97942-01
.694	1.900	-2.000	.20037+00	.13972+00	.90456-01
.694	1.900	-4.000	.19521+00	.14552+00	.49693-01
.694	1.900	-6.000	.17813+00	.15205+00	.26079-01
.694	2.000	-.001	.18567+00	.18392+00	.17526-02
.694	2.000	-.003	.18558+00	.18149+00	.80975-02
.694	2.000	-.005	.18545+00	.17782+00	.76305-02
.694	2.000	-.010	.18522+00	.17141+00	.13813-01
.694	2.000	-.025	.18456+00	.15648+00	.28008-01
.694	2.000	-.050	.18355+00	.13958+00	.43968-01
.694	2.000	-.100	.18163+00	.11949+00	.62138-01
.694	2.000	-.250	.17766+00	.94805-01	.82942-01
.694	2.000	-.500	.17578+00	.83144-01	.92589-01
.694	2.000	-1.000	.18186+00	.84475-01	.97390-01
.694	2.000	-2.000	.19883+00	.10896+00	.89858-01
.694	2.000	-4.000	.19439+00	.14375+00	.50638-01
.694	2.000	-6.000	.17804+00	.15103+00	.27010-01
.694	2.250	-.001	.19197+00	.19337+00	.19492-02
.694	2.250	-.003	.19203+00	.18754+00	.45448-02
.694	2.250	-.005	.19206+00	.18363+00	.84026-02
.694	2.250	-.010	.19196+00	.17693+00	.15021-01
.694	2.250	-.025	.19147+00	.16151+00	.29960-01
.694	2.250	-.050	.19065+00	.14831+00	.46257-01
.694	2.250	-.100	.18908+00	.12609+00	.64618-01
.694	2.250	-.250	.18564+00	.10087+00	.84767-01
.694	2.250	-.500	.18277+00	.89644-01	.93127-01
.694	2.250	-1.000	.18471+00	.88176-01	.05900-01
.694	2.250	-2.000	.19580+00	.10777+00	.88019-01
.694	2.250	-4.000	.19239+00	.13983+00	.52569-01
.694	2.250	-6.000	.17774+00	.14859+00	.29149-01
.694	2.500	-.001	.19541+00	.19816+00	.22773-02
.694	2.500	-.003	.20016+00	.19310+00	.50850-02
.694	2.500	-.005	.19958+00	.18583+00	.91139-02
.694	2.500	-.010	.19467+00	.17872+00	.15951-01
.694	2.500	-.025	.19423+00	.16369+00	.31232-01
.694	2.500	-.050	.19363+00	.14594+00	.47686-01
.694	2.500	-.100	.19288+00	.12658+00	.45937-01
.694	2.500	-.250	.18969+00	.10413+00	.85568-01
.694	2.500	-.500	.18687+00	.93892-01	.92978-01
.694	2.500	-1.000	.18666+00	.92339-01	.94325-01
.694	2.500	-2.000	.19350+00	.10729+00	.86199-01
.694	2.500	-4.000	.19050+00	.13653+00	.53976-01
.694	2.500	-6.000	.17735+00	.16632+00	.31031-01
.694	3.500	-.001	.19140+00	.18884+00	.28890-02
.694	3.500	-.003	.19187+00	.18584+00	.60136-02
.694	3.500	-.005	.19157+00	.18121+00	.10355-01

Table 8 (cont)

.693	3.500	-.010	.19133+00	.17383+00	.17539-01
.694	3.500	-.025	.19114+00	.15933+00	.32776-01
.693	3.500	-.050	.19100+00	.14255+00	.48404-01
.694	3.500	-.100	.19068+00	.12569+00	.64929-01
.693	3.500	-.250	.18982+00	.10780+00	.82023-01
.694	3.500	-.500	.18868+00	.10097+00	.87748-01
.693	3.500	-1.000	.18737+00	.10033+00	.87039-01
.694	3.500	-2.000	.18728+00	.10006+00	.79215-01
.693	3.500	-4.000	.18407+00	.12794+00	.56140-01
.694	3.500	-6.000	.1752+00	.13898+00	.36334-01
.693	4.500	-.001	.18405+00	.18124+00	.28162-02
.694	4.500	-.003	.18403+00	.17802+00	.60134-02
.693	4.500	-.005	.18405+00	.17360+00	.10452-01
.694	4.500	-.010	.18408+00	.16655+00	.17532-01
.693	4.500	-.025	.18408+00	.15210+00	.32238-01
.694	4.500	-.050	.18398+00	.13812+00	.45009-01
.693	4.500	-.100	.18390+00	.12365+00	.60342-01
.694	4.500	-.250	.18385+00	.10916+00	.74692-01
.693	4.500	-.500	.18358+00	.10423+00	.79352-01
.694	4.500	-1.000	.18305+00	.10433+00	.78726-01
.693	4.500	-2.000	.18224+00	.10982+00	.72431-01
.694	4.500	-4.000	.17912+00	.12390+00	.55227-01
.693	4.500	-6.000	.17294+00	.13602+00	.38920-01
.694	4.500	-.001	.17303+00	.17048+00	.25419-02
.693	6.500	-.003	.17307+00	.16742+00	.56536-02
.694	6.500	-.005	.17310+00	.16319+00	.90129-02
.693	6.500	-.010	.17309+00	.15667+00	.16403-01
.694	6.500	-.025	.17307+00	.14081+00	.28666-01
.693	6.500	-.050	.17311+00	.13331+00	.39795-01
.694	6.500	-.100	.17315+00	.12279+00	.50356-01
.693	6.500	-.250	.17322+00	.11335+00	.59871-01
.694	6.500	-.500	.17383+00	.11089+00	.62823-01
.693	6.500	-1.000	.17342+00	.11063+00	.62783-01
.694	6.500	-2.000	.17329+00	.11365+00	.59A35-01
.693	6.500	-4.000	.17162+00	.12157+00	.50081-01
.694	6.500	-6.000	.16828+00	.12882+00	.39A52-01
1.063	1.330	-.001	.68821-01	.69242-01	.57898-03
1.060	1.330	-.003	.68930-01	.67501-01	.14333-02
1.063	1.330	-.005	.69125-01	.66304-01	.28210-02
1.060	1.330	-.010	.69516-01	.66211-01	.50685-02
1.063	1.330	-.025	.70757-01	.59354-01	.12531-01
1.060	1.330	-.050	.73027-01	.51024-01	.22063-01
1.063	1.330	-.100	.77999-01	.42101-01	.35940-01
1.060	1.330	-.250	.94117-01	.30055-01	.59663-01
1.063	1.330	-.500	.11924+00	.39033-01	.80205-01
1.060	1.330	-1.000	.16081+00	.59471-01	.10138+00
1.063	1.330	-2.000	.20863+00	.10713+00	.10154+00
1.063	1.330	-4.000	.18830+00	.14482+00	.43165-01
1.060	1.330	-6.000	.16404+00	.14393+00	.20112-01
1.063	1.400	-.001	.84157-01	.83581-01	.62620-03
1.060	1.400	-.003	.84234-01	.82685-01	.15086-02
1.063	1.400	-.005	.84398-01	.81305-01	.30029-02
1.060	1.400	-.010	.84582-01	.78700-01	.58811-02
1.063	1.400	-.025	.85433-01	.71981-01	.13365-01
1.060	1.400	-.050	.86841-01	.63397-01	.23359-01
1.063	1.400	-.100	.90162-01	.52533-01	.37578-01
1.060	1.400	-.250	.10216+00	.40996-01	.61167-01

Table 8 (cont)

1.060	1.400	- .500	.12341+00	.42418-01	.80990-01
1.060	1.400	-1.000	.16112+00	.60322-01	.10000+00
1.060	1.400	-2.000	.20574+00	.10517+00	.10057+00
1.060	1.400	-4.000	.19750+00	.14309+00	.44397-01
1.060	1.400	-5.000	.16413+00	.14317+00	.20965-01
1.060	1.500	-.001	.10302+00	.10232+00	.69902-03
1.060	1.500	-.003	.10304+00	.10132+00	.17253-02
1.060	1.500	-.005	.10309+00	.99704-01	.33801-02
1.060	1.500	-.010	.10318+00	.96673-01	.64994-02
1.060	1.500	-.025	.10350+00	.88880-01	.14618-01
1.060	1.500	-.050	.10415+00	.78951-01	.25196-01
1.060	1.500	-.100	.10586+00	.65979-01	.39851-01
1.060	1.500	-.250	.11339+00	.53185-31	.63211-01
1.060	1.500	-.500	.12952+00	.47613-01	.81960-01
1.060	1.500	-1.000	.16184+00	.61881-31	.99961-01
1.060	1.500	-2.000	.20464+00	.10287+00	.99197-01
1.060	1.500	-4.000	.18677+00	.14374+00	.46313-01
1.060	1.500	-6.000	.16423+00	.14237+00	.22149-01
1.060	1.600	-.001	.11949+00	.11870+00	.77983-03
1.060	1.600	-.003	.11946+00	.11741+00	.19182-02
1.060	1.600	-.005	.11941+00	.11554+00	.37400-02
1.060	1.600	-.010	.11934+00	.11293+00	.71764-02
1.060	1.600	-.025	.11923+00	.10327+00	.15842-01
1.060	1.600	-.050	.11921+00	.92163-31	.26961-01
1.060	1.600	-.100	.11970+00	.77643-01	.42073-01
1.060	1.600	-.250	.12394+00	.59723-31	.65124-01
1.060	1.600	-.500	.13572+00	.52918-01	.82784-01
1.060	1.600	-1.000	.16282+00	.63783-31	.99383-01
1.060	1.600	-2.000	.19887+00	.10102+00	.97849-01
1.060	1.600	-4.000	.18691+00	.13852+00	.47470-01
1.060	1.600	-6.000	.16431+00	.14103+00	.23284-01
1.060	1.700	-.001	.13257+00	.13171+00	.87654-03

Table 8 (cont)

1.060	1.700	- .001	.13257+00	.13257+00	.87654-03
1.060	1.700	- .003	.13254+00	.13254+00	.21193-02
1.060	1.700	- .005	.13250+00	.13250+00	.41022-02
1.060	1.700	- .010	.13241+00	.13241+00	.77649-02
1.060	1.700	- .025	.13213+00	.13213+00	.17045-01
1.060	1.700	- .050	.13179+00	.13179+00	.28654-01
1.060	1.700	- .100	.13151+00	.13151+00	.44139-01
1.060	1.700	- .250	.13326+00	.13326+00	.66875-01
1.060	1.700	- .500	.14157+00	.14157+00	.83519-01
1.060	1.700	-1.000	.16390+00	.16390+00	.98197-01
1.060	1.700	-2.000	.19609+00	.19609+00	.96538-01
1.060	1.700	-4.000	.18523+00	.18523+00	.48780-01
1.060	1.700	-6.000	.16434+00	.16434+00	.24372-01
1.060	1.800	- .001	.14088+00	.14088+00	.95129-03
1.060	1.800	- .003	.14090+00	.14090+00	.23125-02
1.060	1.800	- .005	.14112+00	.14112+00	.44095-02
1.060	1.800	- .010	.14292+00	.14292+00	.83601-02
1.060	1.800	- .025	.14265+00	.14265+00	.18116-01
1.060	1.800	- .050	.14210+00	.14210+00	.30220-01
1.060	1.800	- .100	.14141+00	.14141+00	.46053-01
1.060	1.800	- .250	.14159+00	.14159+00	.68619-01
1.060	1.800	- .500	.14705+00	.14705+00	.84172-01
1.060	1.800	-1.000	.16528+00	.16528+00	.97328-01
1.060	1.800	-2.000	.19366+00	.19366+00	.95269-01
1.060	1.800	-4.000	.18445+00	.18445+00	.49955-01
1.060	1.800	-6.000	.16430+00	.16430+00	.25414-01
1.060	1.900	- .001	.15190+00	.15190+00	.10382-02
1.060	1.900	- .003	.15194+00	.15194+00	.25003-02
1.060	1.900	- .005	.15187+00	.15187+00	.47934-02
1.060	1.900	- .010	.15172+00	.15172+00	.89280-02

Table 8 (cont)

1.063	1.900	-.025	.15137+00	.13214+00	.19167-01
1.060	1.900	-.050	.15067+00	.11898+00	.31606-01
1.063	1.900	-.100	.14969+00	.10187+00	.47824-01
1.060	1.900	-.250	.14876+00	.78803+01	.70241-01
1.063	1.900	-.500	.15204+00	.67307+01	.84741-01
1.060	1.900	-1.000	.16662+00	.70209+01	.96489-01
1.063	1.900	-2.000	.19155+00	.97492+01	.94049-01
1.060	1.900	-4.000	.18368+00	.13269+00	.51004-01
1.063	1.900	-6.000	.16439+00	.13793+00	.26412-01
1.060	2.000	-.001	.15907+00	.15797+00	.11150-02
1.063	2.000	-.003	.15906+00	.15637+00	.26756-02
1.060	2.000	-.005	.15900+00	.15390+00	.50954-02
1.063	2.000	-.010	.15886+00	.14943+00	.10205-01
1.060	2.000	-.024	.15842+00	.13829+00	.20132-01
1.063	2.000	-.050	.15793+00	.12485+00	.33033-01
1.060	2.000	-.100	.15657+00	.10712+00	.89449-01
1.063	2.000	-.250	.15489+00	.83325+01	.71567-01
1.060	2.000	-.500	.15653+00	.71266+01	.85267-01
1.063	2.000	-1.000	.16797+00	.72374+01	.95688-01
1.060	2.000	-2.000	.18970+00	.98817+01	.92878-01
1.063	2.000	-4.000	.18288+00	.13093+00	.51939-01
1.060	2.000	-6.000	.16438+00	.13702+00	.27365-01
1.063	2.250	-.001	.17135+00	.17002+00	.12016-02
1.060	2.250	-.003	.17134+00	.16822+00	.31181-02
1.063	2.250	-.005	.17128+00	.16543+00	.58595-02
1.060	2.250	-.010	.17114+00	.16046+00	.10708-01
1.063	2.250	-.025	.17071+00	.14843+00	.22264-01
1.060	2.250	-.050	.17001+00	.13409+00	.36709-01
1.063	2.250	-.100	.16881+00	.11595+00	.52851-01
1.060	2.250	-.250	.16635+00	.91838+01	.74514-01
1.063	2.250	-.500	.16549+00	.79147+01	.86343-01
1.060	2.250	-1.000	.17114+00	.77250+01	.93872-01
1.063	2.250	-2.000	.18603+00	.95853+01	.90173-01
1.060	2.250	-4.000	.18095+00	.12714+00	.53837-01
1.063	2.250	-6.000	.16426+00	.13471+00	.29557-01
1.060	2.500	-.001	.17844+00	.17666+00	.45040-02
1.063	2.500	-.003	.17815+00	.17463+00	.34865-02
1.060	2.500	-.005	.17814+00	.17165+00	.64904-02
1.063	2.500	-.010	.17803+00	.16631+00	.11735-01
1.060	2.500	-.025	.17768+00	.15369+00	.23983-01
1.063	2.500	-.050	.17709+00	.13893+00	.38163-01
1.060	2.500	-.100	.17602+00	.12062+00	.55402-01
1.063	2.500	-.250	.17351+00	.95881+01	.76635-01
1.060	2.500	-.500	.17201+00	.84554+01	.87043-01
1.063	2.500	-1.000	.17369+00	.81383+01	.92298-01
1.060	2.500	-2.000	.18335+00	.95579+01	.87764-01
1.063	2.500	-4.000	.17910+00	.12387+00	.55238-01
1.060	2.500	-6.000	.16425+00	.13256+00	.31890-01
1.060	3.500	-.001	.18311+00	.18118+00	.19343-02
1.061	3.500	-.013	.18317+00	.17863+00	.44439-02
1.060	3.500	-.005	.18305+00	.17495+00	.81014-02
1.061	3.500	-.010	.18301+00	.16878+00	.14232-01
1.060	3.500	-.025	.18285+00	.15515+00	.27692-01
1.063	3.500	-.050	.18259+00	.14122+00	.42376-01
1.060	3.500	-.100	.18211+00	.12283+00	.59301-01
1.063	3.500	-.250	.18283+00	.13218+00	.78622-01
1.060	3.500	-.500	.17906+00	.92894+01	.86166-01

Table 8 (cont)

1.060	3.500	-1.000	.17722+00	.90389-01	.86828-01
1.060	3.500	-2.000	.17707+00	.96846-01	.80222-01
1.060	3.500	-4.000	.17252+00	.11551+00	.57303-01
1.060	3.500	-6.000	.16255+00	.12557+00	.36987-01
1.060	4.500	-.001	.17739+00	.17521+00	.21847-02
1.060	4.500	-.003	.17747+00	.17252+00	.49505-02
1.060	4.500	-.005	.17750+00	.16867+00	.88271-02
1.060	4.500	-.010	.17749+00	.16237+00	.15126-01
1.060	4.500	-.025	.17743+00	.14893+00	.28457-01
1.060	4.500	-.050	.17734+00	.13498+00	.42378-01
1.060	4.500	-.100	.17715+00	.11932+00	.58037-01
1.060	4.500	-.250	.17675+00	.10189+00	.74724-01
1.060	4.500	-.500	.17578+00	.94935-01	.80837-01
1.060	4.500	-1.000	.17491+00	.93833-01	.80555-01
1.060	4.500	-2.000	.17259+00	.98493-01	.74086-01
1.060	4.500	-4.000	.16805+00	.11153+00	.56527-01
1.060	4.500	-6.000	.16355+00	.12379+00	.39761-01
1.060	6.500	-.001	.16588+00	.16323+00	.26312-02
1.060	6.500	-.003	.16639+00	.15344+00	.56539-02
1.060	6.500	-.005	.16611+00	.15698+00	.95367-02
1.060	6.500	-.010	.16589+00	.15054+00	.15355-01
1.060	6.500	-.025	.16561+00	.13848+00	.27129-01
1.060	6.500	-.050	.16555+00	.12682+00	.38741-01
1.060	6.500	-.100	.16557+00	.13954+00	.50535-01
1.060	6.500	-.250	.16559+00	.10345+00	.62057-01
1.060	6.500	-.500	.16541+00	.99403-01	.66036-01
1.060	6.500	-1.000	.16509+00	.98952-01	.66139-01
1.060	6.500	-2.000	.14499+00	.10167+00	.62409-01
1.060	6.500	-4.000	.16086+00	.10902+00	.51836-01
1.060	6.500	-6.000	.15633+00	.11563+00	.43647-01
3.800	1.330	-.001	.53370-02	.52163-02	.12047-03
3.800	1.330	-.003	.54983-32	.51973-32	.30072-03
3.800	1.330	-.005	.57666-02	.51658-02	.59995-03
3.800	1.330	-.010	.63014-32	.51941-32	.11954-02
3.800	1.330	-.025	.78917-02	.49491-02	.29426-02
3.800	1.330	-.050	.13494-31	.47533-32	.57465-02
3.800	1.330	-.100	.15521-01	.45639-02	.10983-01
3.800	1.330	-.250	.29673-31	.53573-32	.24614-01
3.800	1.330	-.500	.50932-01	.77386-02	.43191-01
3.800	1.330	-1.000	.88465-31	.16645-31	.71823-01
3.800	1.330	-2.000	.12404+00	.41143-01	.82897-01
3.800	1.330	-4.000	.87716-31	.59195-31	.29521-01
3.800	1.330	-6.000	.68875-01	.55908-01	.12967-01
3.800	1.400	-.001	.78483-32	.77254-32	.12259-03
3.800	1.400	-.003	.80017-02	.76958-02	.30593-03
3.800	1.400	-.005	.82575-32	.76475-32	.61035-03
3.800	1.400	-.010	.87674-02	.75544-02	.12130-02
3.800	1.400	-.025	.10284-01	.73024-02	.29811-02
3.800	1.400	-.050	.12759-31	.69635-02	.58045-02
3.800	1.400	-.100	.17600-01	.65332-02	.11114-01
3.800	1.400	-.250	.31084-31	.65313-02	.24553-01
3.800	1.400	-.500	.51379-01	.87371-02	.42681-01
3.800	1.400	-1.000	.86767-31	.17005-01	.69774-01
3.800	1.400	-2.000	.12063+00	.40071-01	.80562-01
3.800	1.400	-4.000	.87716-31	.57392-01	.33324-01
3.800	1.400	-6.000	.69129-01	.55599-01	.13531-01
3.800	1.500	-.001	.12206-31	.12080-01	.12612-03

Table 8 (cont)

3.800	1.500	-.003	.12346-01	.12032-01	.31465-03
3.800	1.500	.005	.12640-31	.11952-31	.62712-05
3.800	1.500	-.010	.13044-01	.11798-01	.12457-02
3.800	1.500	-.025	.14423-31	.11412-31	.30527-02
3.800	1.500	-.050	.16688-01	.10773-01	.59173-02
3.800	1.500	.100	.21095-31	.99071-02	.11187-01
3.800	1.500	-.250	.33493-01	.90266-02	.24467-01
3.800	1.500	-.300	.92243-31	.13413-31	.41831-01
3.800	1.500	-1.000	.84678-01	.17682-01	.67012-01
3.800	1.500	-2.000	.11624+00	.36807-31	.77429-01
3.800	1.500	-4.000	.87659-01	.56296-01	.31363-01
3.800	1.500	-6.000	.69472-31	.55161-01	.14311-01
3.800	1.600	-.001	.17368-01	.17237-01	.13109-03
3.800	1.600	.003	.17493-31	.17163-31	.72689-05
3.800	1.600	-.005	.17693-01	.17042-01	.65101-03
3.800	1.600	-.010	.18094-31	.15807-31	.12912-02
3.800	1.600	-.025	.19305-01	.16154-01	.31509-02
3.800	1.600	.050	.21293-31	.15222-31	.60719-02
3.800	1.600	-.100	.25185-01	.13818-01	.11367-01
3.800	1.600	-.200	.36303-31	.11885-31	.24413-01
3.800	1.600	-.500	.53365-01	.12325-01	.91040-01
3.800	1.600	-1.000	.82969-31	.18517-31	.64452-01
3.800	1.600	-2.000	.11234+00	.37814-01	.74528-01
3.800	1.600	-4.000	.87542-31	.55261-31	.32281-01
3.800	1.600	-6.000	.69793-01	.54730-01	.15063-01
3.800	1.700	-.001	.23048-31	.22911-01	.13753-05
3.800	1.700	-.003	.23149-01	.22807-01	.34218-03
3.800	1.700	.005	.23314-31	.22637-31	.68086-05
3.800	1.700	-.010	.23655-01	.22308-01	.13481-02
3.800	1.700	.025	.24666-31	.21392-31	.72743-02
3.800	1.700	-.050	.26344-01	.20079-01	.62657-02
3.800	1.700	.100	.29673-31	.18369-31	.11635-01
3.800	1.700	-.250	.39404-01	.14985-01	.24417-01
3.800	1.700	.500	.54714-31	.14403-01	.43308-01
3.800	1.700	-1.000	.81579-01	.19478-01	.62102-01
3.800	1.700	-2.000	.10889+00	.37343-31	.71853-01
3.800	1.700	-4.000	.87375-01	.54285-01	.33090-01
3.800	1.700	-6.000	.70091-31	.54335-31	.15786-01
3.800	1.800	-.001	.28839-01	.28695-01	.14447-03
3.800	1.800	-.003	.28922-31	.28562-31	.35987-03
3.800	1.800	-.005	.29059-01	.28344-01	.71545-03
3.800	1.800	-.010	.29331-31	.27923-31	.14147-02
3.800	1.800	-.025	.30161-01	.26742-01	.34199-02
3.800	1.800	.050	.31547-31	.25243-01	.64993-02
3.800	1.800	-.100	.34332-01	.22430-01	.11907-01
3.800	1.800	-.250	.42687-31	.18182-01	.24499-01
3.800	1.800	.500	.56248-01	.16588-01	.39664-01
3.800	1.800	-1.000	.80493-01	.20536-01	.59963-01
3.800	1.800	-2.000	.10583+00	.36849-01	.69382-01
3.800	1.800	-4.000	.87165-01	.53368-01	.33797-01
3.800	1.800	-6.000	.70368-31	.53887-01	.16481-01
3.800	1.800	-.001	.38462-01	.34310-01	.15293-03
3.800	1.800	-.003	.34529-31	.34143-01	.38076-03
3.800	1.800	-.005	.34680-01	.33884-01	.75634-03
3.800	1.900	-.010	.34863-31	.33371-01	.14926-02
3.800	1.900	-.025	.35537-01	.33446-01	.36016-02
3.800	1.900	-.050	.36673-31	.29893-31	.67783-02

Table 8 (cont)

3.800	1.900	-.100	.38970-01	.26700-01	.12271-01
3.800	1.900	-.250	.46041-01	.21367-01	.24672-01
3.800	1.900	-.500	.57913-01	.18790-01	.39123-01
3.800	1.900	-1.000	.79678-01	.21645-01	.58053-01
3.800	1.900	-2.000	.10312-00	.36010-01	.67113-01
3.800	1.900	-4.000	.86920-01	.52507-01	.34413-01
3.800	1.900	-6.000	.70624-01	.53477-01	.17147-01
3.800	2.000	-.991	.39861-01	.39897-01	.18431-03
3.800	2.000	-.003	.39915-01	.39506-01	.40877-03
3.800	2.000	-.005	.40003-01	.39192-01	.81094-03
3.800	2.000	-.010	.40181-01	.38584-01	.15964-02
3.800	2.000	-.025	.40716-01	.38902-01	.38159-02
3.800	2.000	-.050	.41619-01	.34485-01	.71344-02
3.800	2.000	-.100	.43473-01	.33742-01	.12731-01
3.800	2.000	-.250	.49362-01	.24420-01	.24942-01
3.800	2.000	-.500	.59663-01	.22963-01	.38698-01
3.800	2.000	-1.000	.79099-01	.22793-01	.56255-01
3.800	2.000	-2.000	.10073-00	.35697-01	.63053-01
3.800	2.000	-4.000	.86647-01	.51701-01	.34947-01
3.800	2.000	-6.000	.70861-01	.53375-01	.18121-01
3.800	2.250	-.001	.51351-01	.51149-01	.20258-03
3.800	2.250	-.003	.51379-01	.59875-01	.50253-03
3.800	2.250	-.005	.51424-01	.50432-01	.99244-03
3.800	2.250	-.013	.51516-01	.49579-01	.19375-02
3.800	2.250	-.025	.51801-01	.47267-01	.45341-02
3.800	2.250	-.053	.52297-01	.44045-01	.82937-02
3.800	2.250	-.100	.53364-01	.39179-01	.14185-01
3.800	2.250	-.253	.57041-01	.31323-01	.26014-01
3.800	2.250	-.500	.64095-01	.25955-01	.38142-01
3.800	2.250	-1.000	.78475-01	.25657-01	.52739-01
3.800	2.250	-2.000	.95856-01	.35329-01	.60560-01
3.800	2.250	-4.000	.05801-01	.49908-01	.35973-01
3.800	2.250	-6.000	.71372-01	.52111-01	.19261-01
3.800	2.500	-.001	.59593-01	.59348-01	.24980-03
3.800	2.500	-.003	.59623-01	.59313-01	.61786-03
3.800	2.500	-.005	.59672-01	.58479-01	.12146-02
3.800	2.500	-.013	.59914-01	.57445-01	.23516-02
3.800	2.500	-.025	.60103-01	.54659-01	.53948-02
3.800	2.500	-.050	.60429-01	.53829-01	.95834-02
3.800	2.500	-.100	.61106-01	.45184-01	.15926-01
3.800	2.500	-.253	.63499-01	.35975-01	.27522-01
3.800	2.500	-.500	.68285-01	.30045-01	.38240-01
3.800	2.500	-1.000	.78675-01	.28299-01	.50376-01
3.800	2.500	-2.000	.92364-01	.35357-01	.57007-01
3.800	2.500	-4.000	.85056-01	.48404-01	.36652-01
3.800	2.500	-6.000	.71780-01	.51206-01	.20574-01
3.800	3.500	-.001	.80817-01	.80293-01	.51656-03
3.800	3.500	-.003	.80822-01	.72565-01	.12427-02
3.800	3.500	-.005	.80806-01	.78446-01	.23600-02
3.800	3.500	-.013	.80797-01	.76447-01	.43533-02
3.800	3.500	-.025	.80750-01	.71574-01	.91761-02
3.800	3.500	-.050	.80665-01	.65523-01	.15142-01
3.800	3.500	-.100	.80539-01	.57405-01	.23130-01
3.800	3.500	-.253	.80361-01	.45532-01	.34820-01
3.800	3.500	-.500	.80608-01	.38468-01	.42139-01
3.800	3.500	-1.000	.82291-01	.34951-01	.47331-01
3.800	3.500	-2.000	.85012-01	.36678-01	.49135-01

Table 8 (cont)

3.800	3.500	-4.000	.82003-01	.44520-01	.37483-01
3.800	3.500	-6.000	.72650-01	.48207-01	.24443-01
3.800	4.500	-.001	.88474-01	.83585-01	.79117-03
3.800	4.500	-.003	.88460-01	.86584-01	.18761-02
3.800	4.500	-.005	.88427-01	.84939-01	.34893-02
3.800	4.500	-.010	.88388-01	.81990-01	.62492-02
3.800	4.500	-.025	.88244-01	.75683-01	.12564-01
3.800	4.500	-.050	.88128-01	.68191-01	.19904-01
3.800	4.500	-.100	.87833-01	.58733-01	.29096-01
3.800	4.500	-.250	.87129-01	.46202-01	.40926-01
3.800	4.500	-.500	.86238-01	.39699-01	.46538-01
3.800	4.500	-1.000	.85177-01	.36915-01	.48256-01
3.800	4.500	-2.000	.84200-01	.37683-01	.46517-01
3.800	4.500	-4.000	.79927-01	.42669-01	.37258-01
3.800	4.500	-6.000	.72810-01	.46115-01	.26695-01
3.800	6.500	-.001	.89970-01	.28484-01	.15264-02
3.800	6.500	-.003	.90039-01	.86674-01	.33643-02
3.800	6.500	-.005	.89986-01	.84195-01	.57114-02
3.800	6.500	-.010	.89574-01	.80267-01	.93091-02
3.800	6.500	-.025	.89221-01	.72022-01	.17199-01
3.800	6.500	-.050	.89094-01	.63444-01	.25650-01
3.800	6.500	-.160	.88894-01	.54158-01	.34735-01
3.800	6.500	-.250	.88302-01	.44093-01	.44209-01
3.800	6.500	-.500	.87350-01	.39707-01	.47651-01
3.800	6.500	-1.000	.85646-01	.38394-01	.47548-01
3.800	6.500	-2.000	.82731-01	.38642-01	.44090-01
3.800	6.500	-4.000	.77602-01	.41329-01	.36274-01
3.800	6.500	-6.000	.72376-01	.43788-01	.28582-01
10.600	1.330	-.001	.21329-03	.17725-03	.36036-03
10.600	1.330	-.003	.26727-03	.17719-03	.90079-04
10.600	1.330	-.015	.35721-03	.17707-03	.18012-03
10.600	1.330	-.016	.53613-03	.17695-03	.36009-03
10.600	1.330	-.025	.12761-02	.17704-03	.89911-03
10.600	1.330	-.050	.19734-02	.17885-03	.17946-02
10.600	1.330	-.170	.37645-02	.18854-03	.35760-02
10.600	1.330	-.250	.91227-02	.26431-03	.88585-02
10.600	1.330	-.500	.18057-01	.54290-03	.17515-01
10.600	1.330	-1.000	.35207-01	.17184-02	.33463-01
10.600	1.330	-2.000	.44889-01	.58143-02	.39074-01
10.600	1.330	-4.000	.18816-01	.77128-02	.13110-01
10.600	1.330	-6.000	.11443-01	.68975-02	.45452-02
10.600	1.330	-8.000	.90660-02	.44603-02	.24597-02
10.600	1.400	-.001	.29157-03	.25669-03	.34810-04
10.600	1.400	-.003	.34361-03	.25450-03	.87015-04
10.600	1.400	-.005	.43043-03	.25643-03	.17399-03
10.600	1.400	-.010	.60402-03	.25418-03	.34784-03
10.600	1.400	-.025	.11230-02	.25593-03	.86852-03
10.600	1.400	-.050	.19936-02	.25717-03	.17335-02
10.600	1.400	-.100	.37193-02	.26569-03	.34537-02
10.600	1.400	-.250	.88827-02	.33775-03	.85451-02
10.600	1.400	-.500	.17431-01	.60787-03	.16824-01
10.600	1.400	-1.000	.33469-01	.17313-02	.31737-01
10.600	1.400	-2.000	.42985-01	.55709-02	.37414-01
10.600	1.400	-4.000	.18990-01	.75967-02	.11400-01
10.600	1.400	-6.000	.11611-01	.68648-02	.97061-02
10.600	1.400	-8.000	.91777-02	.63073-02	.27935-02
10.600	1.500	-.001	.42207-03	.39116-03	.32997-04

Table 8 (cont)

10.600	1.500	- .003	.47138-33	.39103-03	.82483-04
10.600	1.500	- .005	.55356-03	.39075-03	.16493-03
10.600	1.500	- .010	.71786-33	.39032-03	.32973-03
10.600	1.500	- .025	.12105-32	.39953-03	.82330-03
10.600	1.500	- .050	.20304-02	.38979-03	.16432-02
10.600	1.500	- .100	.36694-32	.39637-33	.32733-02
10.600	1.500	- .250	.85461-02	.46209-03	.80875-02
10.600	1.500	- .500	.16556-31	.71743-03	.15843-01
10.600	1.500	- 1.000	.31223-01	.17699-02	.29451-01
10.600	1.500	- 2.000	.40496-31	.52815-02	.35200-01
10.600	1.500	- 4.000	.19196-01	.74369-02	.11766-01
10.600	1.500	- 6.000	.11847-31	.68179-02	.50248-02
10.600	1.500	- 8.000	.93434-02	.63684-02	.29750-02
10.600	1.600	- .001	.97819-33	.94895-03	.31172-04
10.600	1.600	- .003	.62466-03	.54674-03	.77920-04
10.600	1.600	- .005	.70219-33	.94837-03	.15581-03
10.600	1.600	- .010	.85723-03	.54574-03	.31149-03
10.600	1.600	- .025	.15221-32	.54104-03	.77778-03
10.600	1.600	- .050	.20959-02	.54354-03	.15524-02
10.600	1.600	- .100	.36357-32	.54793-03	.30919-02
10.600	1.600	- .250	.82317-02	.60636-03	.76310-02
10.600	1.600	- .500	.15754-31	.84549-03	.14889-01
10.600	1.600	- 1.000	.29198-01	.18287-02	.27394-01
10.600	1.600	- 2.000	.38228-31	.53497-02	.33163-01
10.600	1.600	- 4.000	.19359-01	.72854-02	.12081-01
10.600	1.600	- 6.000	.12064-31	.67713-02	.32934-02
10.600	1.600	- 8.000	.95062-02	.63493-02	.31569-02
10.600	1.700	- .001	.74975-33	.72937-03	.29383-04
10.600	1.700	- .003	.79353-03	.72008-03	.73448-04
10.600	1.700	- .005	.86647-33	.71962-03	.14687-03
10.600	1.700	- .010	.10124-02	.71877-03	.29362-03
10.600	1.700	- .025	.14498-32	.71667-03	.73316-03
10.600	1.700	- .050	.21781-02	.71481-03	.14633-02
10.600	1.700	- .100	.36257-32	.71686-03	.29144-02
10.600	1.700	- .250	.79538-02	.76731-03	.71870-02
10.600	1.700	- .500	.14967-31	.98885-03	.13983-01
10.600	1.700	- 1.000	.27380-01	.19045-02	.25476-01
10.600	1.700	- 2.000	.36173-31	.48645-02	.31293-01
10.600	1.700	- 4.000	.19481-01	.71409-02	.12347-01
10.600	1.700	- 6.000	.12276-31	.67241-02	.55519-02
10.600	1.700	- 8.000	.96659-02	.63300-02	.33359-02
10.600	1.800	- .001	.93550-33	.93792-03	.27668-01
10.600	1.800	- .003	.97674-03	.90758-03	.69162-04
10.600	1.800	- .005	.10453-32	.99791-03	.13030-03
10.600	1.800	- .010	.11824-02	.90595-03	.27649-03
10.600	1.800	- .025	.15936-32	.93322-03	.69040-03
10.600	1.800	- .050	.22782-02	.90021-03	.13780-02
10.600	1.800	- .100	.36442-02	.89985-03	.27444-02
10.600	1.800	- .250	.77052-32	.94191-03	.67629-02
10.600	1.800	- .500	.14247-01	.11449-02	.13122-01
10.600	1.800	- 1.000	.25752-01	.19948-02	.23758-01
10.600	1.800	- 2.000	.38205-01	.47128-02	.29577-01
10.600	1.800	- 4.000	.19568-01	.70042-02	.12571-01
10.600	1.800	- 6.000	.12478-01	.66775-02	.58004-02
10.600	1.800	- 8.000	.98226-02	.63105-02	.35121-02
10.600	1.800	- .001	.11324-02	.11044-02	.26058-04
10.600	1.900	- .003	.11713-02	.11362-02	.65127-01

Table 8 (cont.)

10.600	1.900	-.005	.12357-02	.11055-02	.13023-03
10.600	1.900	.910	.13046-02	.11042-02	.28098-03
10.600	1.900	-.025	.17510-02	.11009-02	.65015-03
10.600	1.900	-.030	.23944-02	.13963-02	.12977-02
10.600	1.900	-.100	.36783-02	.10940-02	.25844-02
10.600	1.900	-.250	.74815-02	.11274-02	.63659-02
10.600	1.900	-.500	.13637-01	.13112-02	.12326-01
10.600	1.900	-1.000	.24299-01	.23983-02	.22234-01
10.600	1.900	-2.000	.32607-01	.46030-02	.28004-01
10.600	1.900	-4.000	.19623-01	.68753-02	.12755-01
10.600	1.900	-6.000	.12670-01	.66313-02	.60388-02
10.600	1.900	-9.000	.99762-02	.62903-02	.58854-02
10.600	2.000	-.001	.13384-02	.13139-02	.24560-04
10.600	2.000	-.035	.13748-02	.13134-02	.61394-03
10.600	2.000	-.005	.14354-02	.13126-02	.12277-03
10.600	2.000	-.010	.15565-02	.13112-02	.24544-03
10.600	2.000	-.025	.19200-02	.13072-02	.61290-03
10.600	2.000	-.050	.29252-02	.13029-02	.12331-02
10.600	2.000	-.100	.37329-02	.12969-02	.24363-02
10.600	2.000	-.250	.75086-02	.13215-02	.39981-02
10.600	2.000	-.500	.13079-01	.14857-02	.11593-01
10.600	2.000	-1.000	.23006-01	.22372-02	.20800-01
10.600	2.000	-2.000	.31078-01	.45149-02	.26563-01
10.600	2.000	-4.000	.19659-01	.67541-02	.12935-01
10.600	2.000	-6.000	.12853-01	.65855-02	.62673-02
10.600	2.000	-9.000	.10127-01	.82713-02	.38357-02
10.600	2.250	-.001	.18809-02	.18595-02	.21435-04
10.600	2.250	.000	.19125-02	.18589-02	.93381-04
10.600	2.250	-.005	.19650-02	.18579-02	.10714-03
10.600	2.250	.910	.20702-02	.18563-02	.21420-03
10.600	2.250	-.025	.23856-02	.18506-02	.53489-03
10.600	2.250	-.050	.24107-02	.18423-02	.10676-02
10.600	2.250	-.100	.39578-02	.18319-02	.21255-02
10.600	2.250	-.250	.70591-02	.18349-02	.52244-02
10.600	2.250	-.500	.11999-01	.19486-02	.10042-01
10.600	2.250	-1.000	.20396-01	.25173-02	.17879-01
10.600	2.250	-2.000	.27857-01	.43849-02	.23473-01
10.600	2.250	-4.000	.19622-01	.64836-02	.13145-01
10.600	2.250	-6.000	.13270-01	.64738-02	.67772-02
10.600	2.250	-8.000	.10489-01	.62212-02	.42680-02
10.600	2.500	-.001	.24649-02	.24456-02	.19367-04
10.600	2.500	-.003	.24932-02	.24448-02	.48410-04
10.600	2.500	-.005	.25404-02	.24436-02	.96797-04
10.600	2.500	.010	.26344-02	.24411-02	.19350-03
10.600	2.500	-.025	.29171-02	.24340-02	.48304-03
10.600	2.500	-.050	.33868-02	.24233-02	.96352-03
10.600	2.500	-.100	.43212-02	.24056-02	.19156-02
10.600	2.500	-.250	.70661-02	.23827-02	.46834-02
10.600	2.500	-.500	.11363-01	.24393-02	.89231-02
10.600	2.500	-1.000	.10538-01	.20572-02	.15601-01
10.600	2.500	-2.000	.25353-01	.43971-02	.21014-01
10.600	2.500	-4.000	.10494-01	.42563-02	.13344-01
10.600	2.500	-6.000	.13635-01	.63873-02	.72677-02
10.600	2.500	-8.000	.10832-01	.61718-02	.44608-02
10.600	3.500	-.001	.95891-02	.95429-02	.46330-04
10.600	3.500	-.003	.95075-02	.94824-02	.11489-03
10.600	3.500	-.005	.96116-02	.93848-02	.22676-03

Table 8 (cont)

10.600	3.500	-.010	.96398-02	.91979-02	.44193-03
10.600	3.500	.025	.97250-02	.86983-02	.10274-02
10.600	3.500	-.050	.98727-02	.80262-02	.18465-02
10.600	3.500	.100	.10179-01	.79799-02	.31335-02
10.600	3.500	-.250	.11175-01	.56480-02	.40753-02
10.600	3.500	.500	.12955-01	.47702-02	.81579-02
10.600	3.500	-1.000	.16166-01	.43109-02	.11855-01
10.600	3.500	-2.000	.20052-01	.45077-02	.15455-01
10.600	3.500	-4.000	.18674-01	.56795-02	.13000-01
10.600	3.500	-6.000	.14681-01	.60029-02	.86783-02
10.600	3.500	-8.000	.12019-01	.59795-02	.60390-02
10.600	4.500	-.001	.16647-01	.16343-01	.96446-03
10.600	4.500	-.003	.16637-01	.16399-01	.23826-03
10.600	4.500	-.005	.16637-01	.16165-01	.46728-03
10.600	4.500	-.010	.16624-01	.15724-01	.89980-03
10.600	4.500	-.025	.16601-01	.14577-01	.20248-02
10.600	4.500	-.050	.16574-01	.13097-01	.34770-02
10.600	4.500	.100	.16527-01	.11095-01	.54321-02
10.600	4.500	-.250	.16494-01	.82044-02	.82896-02
10.600	4.500	.500	.16674-01	.64019-02	.10272-01
10.600	4.500	-1.000	.17418-01	.52543-02	.12164-01
10.600	4.500	-2.000	.18797-01	.49233-02	.13859-01
10.600	4.500	-4.000	.18109-01	.54227-02	.12686-01
10.600	4.500	-6.000	.15324-01	.57434-02	.95828-02
10.600	4.500	-8.000	.12952-01	.58118-02	.71400-02
10.600	5.500	-.001	.18757-01	.18563-01	.19939-03
10.600	5.500	-.003	.18792-01	.18304-01	.48750-03
10.600	5.500	-.005	.18831-01	.17891-01	.93968-03
10.600	5.500	-.010	.18880-01	.17130-01	.17505-02
10.600	5.500	-.025	.18924-01	.15275-01	.36482-02
10.600	5.500	-.050	.18926-01	.13124-01	.58024-02
10.600	5.500	.100	.18914-01	.10572-01	.83437-02
10.600	5.500	-.250	.18887-01	.75202-02	.11367-01

TABLE 9. $r_g = 0.1\mu\text{m}$; $\sigma_g = 1.5$, n : $0.1 \rightarrow 1.3$; $k = 0.001$ to 6.0

DUST PARTICLE DISTRIBUTION PARAMETERS:

SG (SIGMA)	=	.150000+01
RG (MICRONS)	=	.100000+00
M (GM/CC)	=	.100000-09
RHO(GM/CC)	=	.250000+01
NP (PER CC)	=	.455697+04

LAMBDA (MICRONS)	PM	EXTINCTION (PER KM)	SCATTERING (PER KM)	ABSORPTION (PER KM)
.550	.100	-.001	.16340+00	.16332+00
.550	.100	-.003	.16347+00	.16326+00
.550	.100	-.005	.16359+00	.16346+00
.550	.100	-.010	.16384+00	.16297+00
.550	.100	-.025	.16464+00	.16249+00
.550	.100	-.050	.16621+00	.16193+00
.550	.100	-.100	.17020+00	.16171+00
.550	.100	-.250	.18882+00	.16821+00
.550	.100	-.500	.24139+00	.20188+00
.550	.100	-1.000	.44132+00	.35530+00
.550	.100	-2.000	.97748+00	.86989+00
.550	.100	-4.000	.62380+00	.61022+00
.550	.100	-6.000	.52691+00	.52170+00
.550	.200	-.001	.15646+00	.15629+00
.550	.200	-.003	.15660+00	.15617+00
.550	.200	-.005	.15684+00	.15597+00
.550	.200	-.010	.15732+00	.15569+00
.550	.200	-.025	.15883+00	.15454+00

Table 9 (cont)

.550	.200	-.050	.16158+00	.15306+00	.85153-02
.550	.200	-.100	.16790+00	.15117+00	.16735-01
.550	.200	-.250	.19315+00	.15341+00	.39752-01
.550	.200	-.500	.25472+00	.18076+00	.73960-01
.550	.200	-1.000	.46600+00	.31552+00	.15048+00
.550	.200	-2.000	.92633+00	.75007+00	.17403+00
.550	.200	-4.000	.62137+00	.59478+00	.26575-01
.550	.200	-6.000	.52806+00	.51772+00	.10337-01
.550	.300	-.001	.14486+00	.14460+00	.26129-03
.550	.300	-.003	.14507+00	.14442+00	.65269-03
.550	.300	-.005	.14544+00	.14413+00	.13036-02
.550	.300	-.010	.14617+00	.14357+00	.26001-02
.550	.300	-.025	.14845+00	.14200+00	.64477-02
.550	.300	-.050	.15247+00	.13975+00	.12723-01
.550	.300	-.100	.16132+00	.13654+00	.24782-01
.550	.300	-.250	.19360+00	.13610+00	.57513-01
.550	.300	-.500	.26411+00	.16023+00	.10388+00
.550	.300	-1.000	.47875+00	.28219+00	.19656+00
.550	.300	-2.000	.87972+00	.65957+00	.22015+00
.550	.300	-4.000	.62120+00	.58222+00	.38961-01
.550	.300	-6.000	.52910+00	.51371+00	.15381-01
.550	.400	-.001	.12857+00	.12822+00	.35106-03
.550	.400	-.003	.12888+00	.12800+00	.87662-03
.550	.400	-.005	.12939+00	.12764+00	.17499-02
.550	.400	-.010	.13042+00	.12693+00	.34664-02
.550	.400	-.025	.13357+00	.12496+00	.86175-02
.550	.400	-.050	.13905+00	.12213+00	.16916-01
.550	.400	-.100	.15075+00	.11811+00	.32634-01
.550	.400	-.250	.19074+00	.11679+00	.73941-01
.550	.400	-.500	.27019+00	.14050+00	.12969+00
.550	.400	-1.000	.48357+00	.25437+00	.22920+00
.550	.400	-2.000	.83864+00	.58973+00	.24831+00
.550	.400	-4.000	.62059+00	.56985+00	.50697-01
.550	.400	-6.000	.53002+00	.50969+00	.20331-01
.550	.500	-.001	.10766+00	.10722+00	.44265-03
.550	.500	-.003	.10868+00	.10697+00	.11049-02
.550	.500	-.005	.10877+00	.10656+00	.22042-02
.550	.500	-.010	.11016+00	.10577+00	.43860-02
.550	.500	-.025	.11438+00	.10358+00	.10801-01
.550	.500	-.050	.12161+00	.10053+00	.21082-01
.550	.500	-.100	.13668+00	.96428-01	.40253-01
.550	.500	-.250	.18533+00	.96293-01	.89033-01
.550	.500	-.500	.27381+00	.12204+00	.15177+00
.550	.500	-1.000	.48376+00	.23137+00	.25239+00
.550	.500	-2.000	.80126+00	.53482+00	.26643+00
.550	.500	-4.000	.61958+00	.55776+00	.61761-01
.550	.500	-6.000	.53083+00	.50565+00	.25221-01
.550	.600	-.001	.82511-01	.81976-01	.53473-03
.550	.600	-.003	.83065-01	.81731-01	.13342-02
.550	.600	-.005	.83990-01	.81330-01	.26598-02
.550	.600	-.010	.65845-01	.80560-01	.52855-02
.550	.600	-.025	.91449-01	.78483-01	.12966-01
.550	.600	-.050	.10090+00	.75738-01	.25158-01
.550	.600	-.100	.12008+00	.72533-01	.47542-01
.550	.600	-.250	.17850+00	.75751-01	.10274+00
.550	.600	-.500	.27597+00	.10548+00	.17049+00
.550	.600	-1.000	.48160+00	.21269+00	.26891+00

Table 9 (cont)

.550	.600	-2.000	.76603+00	.49100+00	.27806+00
.550	.600	-4.000	.61821+00	.54599+00	.72145-01
.550	.600	-6.000	.53153+00	.50161+00	.29964-01
.550	.700	-.001	.54682-01	.54058-01	.62365-03
.550	.700	-.003	.55421-01	.53865-01	.15555-02
.550	.700	-.005	.56651-01	.53552-01	.30991-02
.550	.700	-.010	.59110-01	.52959-01	.61511-02
.550	.700	-.025	.66468-01	.51854-01	.15038-01
.550	.700	-.050	.78658-01	.49632-01	.29026-01
.550	.700	-.100	.10271+00	.48355-01	.54352-01
.550	.700	-.250	.17176+00	.56727-01	.11503+00
.550	.700	-.500	.27781+00	.91591-01	.18622+00
.550	.700	-1.000	.47861+00	.19794+00	.28067+00
.550	.700	-2.000	.73858+00	.45562+00	.26541+00
.550	.700	-4.000	.61653+00	.53459+00	.81847-01
.550	.700	-6.000	.53213+00	.49759+00	.34591-01
.550	.800	-.001	.28086-01	.27381-01	.70537-03
.550	.800	-.003	.29033-01	.27274-01	.17589-02
.550	.800	-.005	.30835-01	.27105-01	.35028-02
.550	.800	-.010	.33744-01	.26797-01	.69467-02
.550	.800	-.025	.43050-01	.26108-01	.16942-01
.550	.800	-.050	.58233-01	.25659-01	.32573-01
.550	.800	-.100	.87436-01	.26879-01	.60558-01
.550	.800	-.250	.16702+00	.41143-01	.12591+00
.550	.800	-.500	.28051+00	.81157-01	.19935+00
.550	.800	-1.000	.47580+00	.18683+00	.28897+00
.550	.800	-2.000	.71468+00	.42612+00	.28987+00
.550	.800	-4.000	.61458+00	.52360+00	.90876-01
.550	.800	-6.000	.53262+00	.49358+00	.39095-01
.550	.900	-.001	.83673-02	.75880-02	.77925-03
.550	.900	-.003	.95023-02	.75595-02	.19428-02
.550	.900	-.005	.11388-01	.75199-02	.38680-02
.550	.900	-.010	.15136-01	.74697-02	.76666-02
.550	.900	-.025	.26205-01	.75374-02	.18566-01
.550	.900	-.050	.44079-01	.82939-02	.35785-01
.550	.900	-.100	.77873-01	.11711-01	.66162-01
.550	.900	-.250	.16640+00	.30903-01	.13550+00
.550	.900	-.500	.28519+00	.74917-01	.21027+00
.550	.900	-1.000	.47385+00	.17912+00	.29473+00
.550	.900	-2.000	.69394+00	.40280+00	.29237+00
.550	.900	-4.000	.61240+00	.51304+00	.99246-01
.550	.900	-6.000	.53302+00	.48961+00	.43473-01
.550	1.000	-.001	.82679-03	.82182-06	.82596-03
.550	1.000	-.003	.20947-02	.51206-05	.20895-02
.550	1.000	-.005	.42059-02	.20331-04	.41855-02
.550	1.000	-.010	.83944-02	.80120-04	.83142-02
.550	1.000	-.025	.20747-01	.47915-03	.20268-01
.550	1.000	-.050	.40556-01	.17855-02	.38771-01
.550	1.000	-.100	.77575-01	.62546-02	.71321-01
.550	1.000	-.250	.17191+00	.27884-01	.14403+00
.550	1.000	-.500	.29283+00	.73448-04	.21938+00
.550	1.000	-1.000	.47318+00	.17459+00	.29859+00
.550	1.000	-2.000	.67601+00	.38364+00	.29236+00
.550	1.000	-4.000	.61004+00	.50294+00	.10698+00
.550	1.000	-6.000	.53332+00	.48566+00	.47719-01
.550	1.100	-.001	.96861-02	.87664-02	.91955-03
.550	1.100	-.003	.11021-01	.87288-02	.22917-02

Table 9 (cont)

.550	1.100	-.005	.13236-01	.86755-02	.45598-02
.550	1.100	-.010	.17630-01	.86027-02	.90266-02
.550	1.100	-.025	.30536-01	.86369-02	.21897-01
.550	1.100	-.050	.51162-01	.94279-02	.41736-01
.550	1.100	-.100	.89422-01	.13116-01	.76306-01
.550	1.100	-.250	.18515+00	.33330-01	.15182+00
.550	1.100	-.500	.30415+00	.77075-01	.22708+00
.550	1.100	-1.000	.47405+00	.17298+00	.30107+00
.550	1.100	-2.000	.66053+00	.36808+00	.29261+00
.550	1.100	-4.000	.60753+00	.49330+00	.11410+00
.550	1.100	-6.000	.53353+00	.48176+00	.51832-01
.550	1.200	-.001	.37622-01	.36625-01	.99705-03
.550	1.200	-.003	.38927-01	.36443-01	.24841-02
.550	1.200	-.005	.41093-01	.36153-01	.49403-02
.550	1.200	-.010	.45388-01	.35618-01	.97703-02
.550	1.200	-.025	.57984-01	.34349-01	.23635-01
.550	1.200	-.050	.78065-01	.33211-01	.44845-01
.550	1.200	-.100	.11513+00	.33745-01	.81390-01
.550	1.200	-.250	.20701+00	.47789-01	.15922+00
.550	1.200	-.500	.31953+00	.85800-01	.23373+00
.550	1.200	-1.000	.47656+00	.17403+00	.30253+00
.550	1.200	-2.000	.64721+00	.35541+00	.29216+00
.550	1.200	-4.000	.60491+00	.48414+00	.12063+00
.550	1.200	-6.000	.53365+00	.47791+00	.55808-01
.550	1.300	-.001	.85423-01	.84337-01	.10862-02
.550	1.300	-.003	.86594-01	.83889-01	.27051-02
.550	1.300	-.005	.88537-01	.83161-01	.53761-02
.550	1.300	-.010	.92390-01	.81771-01	.10619-01
.550	1.300	-.025	.10369+00	.78094-01	.25594-01
.550	1.300	-.050	.12170+00	.73395-01	.48304-01
.550	1.300	-.100	.15495+00	.68119-01	.86837-01
.550	1.300	-.250	.23749+00	.70935-01	.16656+00
.550	1.300	-.500	.33894+00	.99269-01	.23967+00
.550	1.300	-1.000	.48070+00	.17741+00	.30328+00
.550	1.300	-2.000	.63578+00	.34496+00	.29121+00
.550	1.300	-4.000	.60220+00	.47545+00	.12662+00
.550	1.300	-6.000	.53370+00	.47442+00	.59646-01
.694	.100	-.001	.10931+00	.10923+00	.78255-04
.694	.100	-.003	.10939+00	.10920+00	.19560-03
.694	.100	-.005	.10954+00	.10944+00	.39106-03
.694	.100	-.010	.10983+00	.10904+00	.78163-03
.694	.100	-.025	.11075+00	.10880+00	.19504-02
.694	.100	-.050	.11249+00	.10860+00	.38891-02
.694	.100	-.100	.11665+00	.10891+00	.77354-02
.694	.100	-.250	.13472+00	.11561+00	.19109-01
.694	.100	-.500	.18475+00	.14651+00	.38242-01
.694	.100	-1.000	.39601+00	.30096+00	.95044-01
.694	.100	-2.000	.10728+01	.93795+00	.13485+00
.694	.100	-4.000	.60599+00	.59143+00	.14562-01
.694	.100	-6.000	.50207+00	.49664+00	.54309-02
.694	.200	-.001	.10373+00	.10357+00	.15595-03
.694	.200	-.003	.10390+00	.10351+00	.38972-03
.694	.200	-.005	.10418+00	.10340+00	.77892-03
.694	.200	-.010	.10475+00	.10319+00	.15558-02
.694	.200	-.025	.10652+00	.10264+00	.38745-02
.694	.200	-.050	.10964+00	.10194+00	.77004-02
.694	.200	-.100	.11654+00	.10132+00	.15218-01

Table 9 (cont)

.694	.200	-.250	.14240+00	.10548+00	.36917-01
.694	.200	-.500	.20365+00	.13170+00	.71956-01
.694	.200	-1.000	.43195+00	.26643+00	.16552+00
.694	.200	-2.000	.10042+01	.78778+00	.21639+00
.694	.200	-4.000	.60722+00	.57870+00	.28529-01
.694	.200	-6.000	.50363+00	.49285+00	.10786-01
.694	.300	-.001	.94568-01	.94335-01	.23259-03
.694	.300	-.003	.94824-01	.94243-01	.58111-03
.694	.300	-.005	.95252-01	.94091-01	.11611-02
.694	.300	-.010	.96115-01	.93798-01	.23175-02
.694	.300	-.025	.98753-01	.92993-01	.57593-02
.694	.300	-.050	.10331+00	.91901-01	.11407-01
.694	.300	-.100	.11300+00	.90609-01	.22395-01
.694	.300	-.250	.14658+00	.93236-01	.53348-01
.694	.300	-.500	.21810+00	.11684+00	.10126+00
.694	.300	-1.000	.45201+00	.23728+00	.21474+00
.694	.300	-2.000	.94300+00	.67745+00	.26555+00
.694	.300	-4.000	.60785+00	.56602+00	.41839-01
.694	.300	-6.000	.50506+00	.48901+00	.16056-01
.694	.400	-.001	.82127-01	.81819-01	.30769-03
.694	.400	-.003	.82476-01	.81708-01	.76857-03
.694	.400	-.005	.83060-01	.81525-01	.15350-02
.694	.400	-.010	.84233-01	.81171-01	.30616-02
.694	.400	-.025	.87793-01	.80995-01	.75918-02
.694	.400	-.050	.93859-01	.78876-01	.14983-01
.694	.400	-.100	.10646+00	.77251-01	.29214-01
.694	.400	-.250	.14779+00	.79459-01	.68331-01
.694	.400	-.500	.22866+00	.10231+00	.12635+00
.694	.400	-1.000	.46132+00	.21286+00	.24846+00
.694	.400	-2.000	.88935+00	.59437+00	.29498+00
.694	.400	-4.000	.60793+00	.55348+00	.54447-01
.694	.400	-6.000	.50637+00	.48514+00	.21230-01
.694	.500	-.001	.66910-01	.66529-01	.38070-03
.694	.500	-.003	.67361-01	.66411-01	.95073-03
.694	.500	-.005	.68115-01	.66217-01	.18981-02
.694	.500	-.010	.69626-01	.65843-01	.37827-02
.694	.500	-.025	.74188-01	.64830-01	.93577-02
.694	.500	-.050	.81879-01	.63480-01	.18399-01
.694	.500	-.100	.97565-01	.61943-01	.35622-01
.694	.500	-.250	.14673+00	.64914-01	.81813-01
.694	.500	-.500	.23610+00	.88608-01	.14749+00
.694	.500	-1.000	.46407+00	.19266+00	.27141+00
.694	.500	-2.000	.84267+00	.53043+00	.31223+00
.694	.500	-4.000	.60748+00	.54116+00	.66323-01
.694	.500	-6.000	.50754+00	.48124+00	.26300-01
.694	.600	-.001	.49771-01	.49320-01	.45074-03
.694	.600	-.003	.50336-01	.49211-01	.11253-02
.694	.600	-.005	.51279-01	.49033-01	.22457-02
.694	.600	-.010	.53164-01	.48692-01	.44718-02
.694	.600	-.025	.58828-01	.47792-01	.11036-01
.694	.600	-.050	.68286-01	.46672-01	.21614-01
.694	.600	-.100	.87248-01	.45694-01	.41554-01
.694	.600	-.250	.14432+00	.50545-01	.93773-01
.694	.600	-.500	.24136+00	.76305-01	.16505+00
.694	.600	-1.000	.46315+00	.17628+00	.28687+00
.694	.600	-2.000	.80221+00	.48034+00	.32187+00
.694	.600	-4.000	.60658+00	.52913+00	.77448-01

Table 9 (cont)

.694	.600	-6.000	.50860+00	.47734+00	.31258-01
.694	.700	-.001	.32152-01	.31635-01	.51631-03
.694	.700	-.003	.32841-01	.31552-01	.12888-02
.694	.700	-.005	.33989-01	.31419-01	.25708-02
.694	.700	-.010	.36283-01	.31168-01	.51149-02
.694	.700	-.025	.43138-01	.30544-01	.12593-01
.694	.700	-.050	.54477-01	.29902-01	.24575-01
.694	.700	-.100	.76843-01	.29905-01	.46936-01
.694	.700	-.250	.14168+00	.37469-01	.10421+00
.694	.700	-.500	.24542+00	.66006-01	.17941+00
.694	.700	-1.000	.46042+00	.16337+00	.29705+00
.694	.700	-2.000	.76866+00	.44054+00	.32667+00
.694	.700	-4.000	.60527+00	.51745+00	.87820-01
.694	.700	-6.000	.50953+00	.47343+00	.36096-01
.694	.800	-.001	.16270-01	.15694-01	.57563-03
.694	.800	-.003	.17086-01	.15649-01	.14365-02
.694	.800	-.005	.18443-01	.15578-01	.28646-02
.694	.800	-.010	.21148-01	.15453-01	.56957-02
.694	.800	-.025	.29200-01	.15204-01	.13996-01
.694	.800	-.050	.42405-01	.15178-01	.27228-01
.694	.800	-.100	.68070-01	.16363-01	.51707-01
.694	.800	-.250	.14008+00	.26911-01	.11317+00
.694	.800	-.500	.24929+00	.58296-01	.19099+00
.694	.800	-1.000	.45713+00	.15367+00	.30346+00
.694	.800	-2.000	.73803+00	.40860+00	.32926+00
.694	.800	-4.000	.60361+00	.50616+00	.97448-01
.694	.800	-6.000	.51034+00	.46954+00	.40808-01
.694	.900	-.001	.49036-02	.42761-02	.62747-03
.694	.900	-.003	.58303-02	.42646-02	.15657-02
.694	.900	-.005	.73711-02	.42498-02	.31214-02
.694	.900	-.010	.10440-01	.42363-02	.62032-02
.694	.900	-.025	.19542-01	.43192-02	.15221-01
.694	.900	-.050	.34374-01	.48323-02	.29542-01
.694	.900	-.100	.62888-01	.70379-02	.55850-01
.694	.900	-.250	.14086+00	.20086-01	.12078+00
.694	.900	-.500	.25393+00	.53702-01	.20023+00
.694	.900	-1.000	.45412+00	.14697+00	.30715+00
.694	.900	-2.000	.71079+00	.38283+00	.32801+00
.694	.900	-4.000	.60164+00	.49530+00	.10634+00
.694	.900	-6.000	.51105+00	.46566+00	.45390-01
.694	1.000	-.001	.65747-03	.45575-06	.65701-03
.694	1.000	-.003	.16619-02	.28416-05	.16591-02
.694	1.000	-.005	.33388-02	.11306-04	.33275-02
.694	1.000	-.010	.66760-02	.44729-04	.66312-02
.694	1.000	-.025	.16551-01	.27060-03	.16281-01
.694	1.000	-.050	.32586-01	.10271-02	.31559-01
.694	1.000	-.100	.63186-01	.37218-02	.59465-01
.694	1.000	-.250	.14527+00	.18046-01	.12722+00
.694	1.000	-.500	.26018+00	.52633-01	.20755+00
.694	1.000	-1.000	.45195+00	.14305+00	.30890+00
.694	1.000	-2.000	.68819+00	.36184+00	.32635+00
.694	1.000	-4.000	.59941+00	.48489+00	.11452+00
.694	1.000	-6.000	.51164+00	.46180+00	.49836-01
.694	1.100	-.001	.55161-02	.48011-02	.71500-03
.694	1.100	-.003	.65706-02	.47869-02	.17837-02
.694	1.100	-.005	.83229-02	.47683-02	.35546-02
.694	1.100	-.010	.11810-01	.47491-02	.70591-02

Table 9 (cont)

.694	1.100	-.025	.22112-01	.48294-02	.17283-01
.694	1.100	-.050	.38798-01	.53791-02	.33419-01
.694	1.100	-.100	.70477-01	.77628-02	.62714-01
.694	1.100	-.250	.15435+00	.21559-01	.13279+00
.694	1.100	-.500	.26870+00	.55343-01	.21336+00
.694	1.100	-1.000	.45098+00	.14171+00	.30926+00
.694	1.100	-2.000	.66915+00	.34484+00	.32385+00
.694	1.100	-4.000	.59698+00	.47496+00	.12203+00
.694	1.100	-6.000	.51212+00	.45798+00	.54142-01
.694	1.200	-.001	.20762-01	.20004-01	.75780-03
.694	1.200	-.003	.21823-01	.19933-01	.18901-02
.694	1.200	-.005	.23586-01	.19821-01	.37658-02
.694	1.200	-.010	.27092-01	.19618-01	.74743-02
.694	1.200	-.025	.37447-01	.19176-01	.18270-01
.694	1.200	-.050	.54180-01	.18960-01	.35241-01
.694	1.200	-.100	.65837-01	.19997-01	.65834-01
.694	1.200	-.250	.16883+00	.31040-01	.13778+00
.694	1.200	-.500	.27997+00	.61902-01	.21806+00
.694	1.200	-1.000	.45142+00	.14275+00	.30868+00
.694	1.200	-2.000	.65221+00	.33106+00	.32081+00
.694	1.200	-4.000	.59439+00	.46551+00	.12888+00
.694	1.200	-6.000	.51251+00	.45420+00	.58307-01
.694	1.300	-.001	.47197-01	.46392-01	.80510-03
.694	1.300	-.003	.48221-01	.46213-01	.20076-02
.694	1.300	-.005	.49922-01	.45923-01	.39983-02
.694	1.300	-.010	.53303-01	.45373-01	.79298-02
.694	1.300	-.025	.63392-01	.43939-01	.19341-01
.694	1.300	-.050	.79387-01	.42206-01	.37181-01
.694	1.300	-.100	.10979+00	.40738-01	.69048-01
.694	1.300	-.250	.18907+00	.46522-01	.14255+00
.694	1.300	-.500	.29423+00	.72186-01	.22204+00
.694	1.300	-1.000	.45338+00	.14591+00	.30747+00
.694	1.300	-2.000	.63765+00	.31995+00	.31745+00
.694	1.300	-4.000	.59166+00	.45580+00	.13513+00
.694	1.300	-6.000	.51279+00	.45047+00	.62327-01
1.060	.100	-.001	.43126-01	.43062-01	.63900-04
1.060	.100	-.003	.43214-01	.43054-01	.15973-03
1.060	.100	-.005	.43361-01	.43042-01	.31941-03
1.060	.100	-.010	.43660-01	.43021-01	.63860-03
1.060	.100	-.025	.44584-01	.42988-01	.15951-02
1.060	.100	-.050	.46216-01	.43029-01	.31871-02
1.060	.100	-.100	.49841-01	.43469-01	.63717-02
1.060	.100	-.250	.63864-01	.47739-01	.16125-01
1.060	.100	-.500	.10103+00	.66482-01	.34551-01
1.060	.100	-1.000	.29460+00	.18621+00	.10839+00
1.060	.100	-2.000	.11605+01	.95583+00	.20471+00
1.060	.100	-4.000	.45419+00	.43969+00	.14503-01
1.060	.100	-6.000	.35555+00	.35045+00	.50992-02
1.060	.200	-.001	.40415-01	.40289-01	.12615-03
1.060	.200	-.003	.40589-01	.40274-01	.31531-03
1.060	.200	-.005	.40880-01	.40249-01	.63039-03
1.060	.200	-.010	.41465-01	.40205-01	.12599-02
1.060	.200	-.025	.43244-01	.40100-01	.31436-02
1.060	.200	-.050	.46294-01	.40025-01	.62696-02
1.060	.200	-.100	.52726-01	.40237-01	.12489-01
1.060	.200	-.250	.75035-01	.43781-01	.31255-01
1.060	.200	-.500	.12621+00	.60582-01	.65633-01

Table 9 (cont)

1.060	.200	-1.000	.35347+00	.16489+00	.18858+00
1.060	.200	-2.000	.10769+01	.76027+00	.31662+00
1.060	.200	-4.000	.45874+00	.43027+00	.28468-01
1.060	.200	-6.000	.35811+00	.34797+00	.10140-01
1.060	.300	-.001	.36082-01	.35896-01	.18524-03
1.060	.300	-.003	.36339-01	.35876-01	.46295-03
1.060	.300	-.005	.36768-01	.35843-01	.92541-03
1.060	.300	-.010	.37630-01	.35781-01	.18489-02
1.060	.300	-.025	.40234-01	.35626-01	.46082-02
1.060	.300	-.050	.44643-01	.35469-01	.91738-02
1.060	.300	-.100	.53738-01	.35531-01	.18207-01
1.060	.300	-.250	.83688-01	.38626-01	.45062-01
1.060	.300	-.500	.14678+00	.54118-01	.92666-01
1.060	.300	-1.000	.38881+00	.14608+00	.24273+00
1.060	.300	-2.000	.49566+00	.62194+00	.37371+00
1.060	.300	-4.000	.46253+00	.42072+00	.41809-01
1.060	.300	-6.000	.36054+00	.34543+00	.15111-01
1.060	.400	-.001	.30455-01	.30215-01	.23992-03
1.060	.400	-.003	.30792-01	.30192-01	.59955-03
1.060	.400	-.005	.31353-01	.30155-01	.11982-02
1.060	.400	-.010	.32477-01	.30084-01	.23931-02
1.060	.400	-.025	.35864-01	.29905-01	.59582-02
1.060	.400	-.050	.41555-01	.29715-01	.11840-01
1.060	.400	-.100	.53137-01	.29722-01	.23415-01
1.060	.400	-.250	.89989-01	.32679-01	.57309-01
1.060	.400	-.500	.16287+00	.47468-01	.11540+00
1.060	.400	-1.000	.40727+00	.12992+00	.27736+00
1.060	.400	-2.000	.92182+00	.52204+00	.39978+00
1.060	.400	-4.000	.46560+00	.41114+00	.54459-01
1.060	.400	-6.000	.36284+00	.34284+00	.20003-01
1.060	.500	-.001	.23983-01	.23694-01	.28922-03
1.060	.500	-.003	.24394-01	.23671-01	.72266-03
1.060	.500	-.005	.25079-01	.23635-01	.14440-02
1.060	.500	-.010	.26449-01	.23566-01	.28830-02
1.060	.500	-.025	.30564-01	.23394-01	.71703-02
1.060	.500	-.050	.37444-01	.23220-01	.14224-01
1.060	.500	-.100	.51307-01	.23276-01	.28031-01
1.060	.500	-.250	.94271-01	.26399-01	.67872-01
1.060	.500	-.500	.17492+00	.41026-01	.13389+00
1.060	.500	-1.000	.41463+00	.11635+00	.29829+00
1.060	.500	-2.000	.85676+00	.44821+00	.40856+00
1.060	.500	-4.000	.46798+00	.40161+00	.66368-01
1.060	.500	-6.000	.36502+00	.34021+00	.24805-01
1.060	.600	-.001	.17218-01	.16885-01	.33245-03
1.060	.600	-.003	.17697-01	.16866-01	.83060-03
1.060	.600	-.005	.18495-01	.16835-01	.16594-02
1.060	.600	-.010	.20090-01	.16778-01	.33119-02
1.060	.600	-.025	.24871-01	.16643-01	.82286-02
1.060	.600	-.050	.32830-01	.16535-01	.16296-01
1.060	.600	-.100	.48738-01	.16733-01	.32006-01
1.060	.600	-.250	.96996-01	.20283-01	.76713-01
1.060	.600	-.500	.18358+00	.35170-01	.14841+00
1.060	.600	-1.000	.41500+00	.10524+00	.30975+00
1.060	.600	-2.000	.80024+00	.39248+00	.40776+00
1.060	.600	-4.000	.46970+00	.39220+00	.77503-01
1.060	.600	-6.000	.36706+00	.33755+00	.29509-01
1.060	.700	-.001	.10798-01	.10429-01	.36926-03

Table 9 (cont)

1.060	.700	-.003	.11338-01	.10415-01	.92248-03
1.060	.700	-.005	.12237-01	.10394-01	.18427-02
1.060	.700	-.010	.14032-01	.10356-01	.36765-02
1.060	.700	-.025	.19405-01	.10279-01	.91258-02
1.060	.700	-.050	.28316-01	.10272-01	.18044-01
1.060	.700	-.100	.46009-01	.10679-01	.35328-01
1.060	.700	-.250	.98701-01	.14829-01	.83873-01
1.060	.700	-.500	.18902+00	.30244-01	.15938+00
1.060	.700	-1.000	.41117+00	.96435-01	.31473+00
1.060	.700	-2.000	.75137+00	.34962+00	.40175+00
1.060	.700	-4.000	.47082+00	.38297+00	.87849-01
1.060	.700	-6.000	.36897+00	.33486+00	.34108-01
1.060	.800	-.001	.54159-02	.50164-02	.39950-03
1.060	.800	-.003	.60073-02	.50093-02	.99794-03
1.060	.800	-.005	.69921-02	.49989-02	.19931-02
1.060	.800	-.010	.89585-02	.49830-02	.39755-02
1.060	.800	-.025	.14833-01	.49737-02	.98594-02
1.060	.800	-.050	.24546-01	.50805-02	.19467-01
1.060	.800	-.100	.43724-01	.57176-02	.38007-01
1.060	.800	-.250	.99982-01	.10514-01	.89468-01
1.060	.800	-.500	.19383+00	.26547-01	.16728+00
1.060	.800	-1.000	.40503+00	.89747-01	.31528+00
1.060	.800	-2.000	.70912+00	.31617+00	.39295+00
1.060	.800	-4.000	.47138+00	.37397+00	.97403-01
1.060	.800	-6.000	.37075+00	.33216+00	.38593-01
1.060	.900	-.001	.17603-02	.13371-02	.42318-03
1.060	.900	-.003	.23926-02	.13356-02	.10570-02
1.060	.900	-.005	.34452-02	.13344-02	.21109-02
1.060	.900	-.010	.55462-02	.13369-02	.42092-02
1.060	.900	-.025	.11815-01	.13838-02	.10432-01
1.060	.900	-.050	.22160-01	.15860-02	.20574-01
1.060	.900	-.100	.42490-01	.24169-02	.40073-01
1.060	.900	-.250	.10141+00	.77608-02	.93648-01
1.060	.900	-.500	.19694+00	.24316-01	.17262+00
1.060	.900	-1.000	.39785+00	.85008-01	.31284+00
1.060	.900	-2.000	.67256+00	.28977+00	.38280+00
1.060	.900	-4.000	.47144+00	.36526+00	.10618+00
1.060	.900	-6.000	.37241+00	.32945+00	.42959-01
1.060	1.000	-.001	.43883-03	.14036-06	.43869-03
1.060	1.000	-.003	.10965-02	.87572-06	.10957-02
1.060	1.000	-.005	.21939-02	.34929-05	.21904-02
1.060	1.000	-.010	.43859-02	.13891-04	.43720-02
1.060	1.000	-.025	.10931-01	.85334-04	.10846-01
1.060	1.000	-.050	.21720-01	.33200-03	.21388-01
1.060	1.000	-.100	.42857-01	.12608-02	.41596-01
1.060	1.000	-.250	.10352+00	.69108-02	.96611-01
1.060	1.000	-.500	.19959+00	.23725-01	.17587+00
1.060	1.000	-1.000	.39050+00	.82063-01	.30843+00
1.060	1.000	-2.000	.64086+00	.26876+00	.37210+00
1.060	1.000	-4.000	.47105+00	.35686+00	.11419+00
1.060	1.000	-6.000	.37394+00	.32674+00	.47201-01
1.060	1.100	-.001	.19064-02	.14528-02	.45356-03
1.060	1.100	-.003	.25837-02	.14509-02	.11328-02
1.060	1.100	-.005	.37111-02	.14492-02	.22618-02
1.060	1.100	-.010	.59602-02	.14513-02	.45089-02
1.060	1.100	-.025	.12662-01	.14998-02	.11164-01
1.060	1.100	-.050	.23698-01	.17145-02	.21982-01

Table 9 (cont)

1.060	1.100	-.100	.45267-01	.25986-02	.42668-01
1.060	1.100	-.250	.10677+00	.82018-02	.98570-01
1.060	1.100	-.500	.20236+00	.24876-01	.17749+00
1.060	1.100	-1.000	.38354+00	.80766-01	.30278+00
1.060	1.100	-2.000	.61331+00	.25195+00	.36135+00
1.060	1.100	-4.000	.97028+00	.34860+00	.12146+00
1.060	1.100	-6.000	.37534+00	.32403+00	.51314-01
1.060	1.200	-.001	.63986-02	.59364-02	.46220-03
1.060	1.200	-.003	.70867-02	.59262-02	.11543-02
1.060	1.200	-.005	.82159-02	.59109-02	.23048-02
1.060	1.200	-.010	.10460-01	.58660-02	.45941-02
1.060	1.200	-.025	.17229-01	.58567-02	.11372-01
1.060	1.200	-.050	.28330-01	.59510-02	.22379-01
1.060	1.200	-.100	.50011-01	.66248-02	.43390-01
1.060	1.200	-.250	.11153+00	.11762-01	.99768-01
1.060	1.200	-.500	.20570+00	.27809-01	.17789+00
1.060	1.200	-1.000	.37737+00	.80972-01	.29640+00
1.060	1.200	-2.000	.58933+00	.23850+00	.35084+00
1.060	1.200	-4.000	.46918+00	.34111+00	.12807+00
1.060	1.200	-6.000	.37663+00	.32134+00	.55295-01
1.060	1.300	-.001	.13984-01	.13515-01	.46847-03
1.060	1.300	-.003	.14661-01	.13491-01	.11700-02
1.060	1.300	-.005	.15789-01	.13453-01	.23359-02
1.060	1.300	-.010	.18039-01	.13382-01	.46557-02
1.060	1.300	-.025	.24742-01	.13220-01	.11521-01
1.060	1.300	-.050	.35766-01	.13103-01	.22663-01
1.060	1.300	-.100	.57283-01	.13395-01	.43888-01
1.060	1.300	-.250	.11807+00	.17620-01	.10045+00
1.060	1.300	-.500	.20995+00	.32501-01	.17745+00
1.060	1.300	-1.000	.37223+00	.82641-01	.28969+00
1.060	1.300	-2.000	.56845+00	.22773+00	.34072+00
1.060	1.300	-4.000	.46779+00	.33379+00	.13400+00
1.060	1.300	-6.000	.37780+00	.31866+00	.59141-01
3.800	.100	-.001	.75140-03	.72564-03	.25759-04
3.800	.100	-.003	.79004-03	.72564-03	.64397-04
3.800	.100	-.005	.85446-03	.72566-03	.12879-03
3.800	.100	-.010	.98339-03	.72579-03	.25760-03
3.800	.100	-.025	.13711-02	.72680-03	.64426-03
3.800	.100	-.050	.20213-02	.73061-03	.12905-02
3.800	.100	-.100	.33444-02	.74632-03	.25980-02
3.800	.100	-.250	.76741-02	.86526-03	.68088-02
3.800	.100	-.500	.17724-01	.14253-02	.16299-01
3.800	.100	-1.000	.92661-01	.86730-02	.83988-01
3.800	.100	-2.000	.10975+00	.34490-01	.75257-01
3.800	.100	-4.000	.92452-02	.63062-02	.29391-02
3.800	.100	-6.000	.59218-02	.44234-02	.99836-03
3.800	.200	-.001	.71531-03	.66517-03	.50144-04
3.800	.200	-.003	.79052-03	.66516-03	.12536-03
3.800	.200	-.005	.91589-03	.66517-03	.25072-03
3.800	.200	-.010	.11667-02	.66526-03	.50144-03
3.800	.200	-.025	.19203-02	.66616-03	.12540-02
3.800	.200	-.050	.31812-02	.66971-03	.25115-02
3.800	.200	-.100	.57380-02	.68463-03	.50533-02
3.800	.200	-.250	.14006-01	.79847-03	.13208-01
3.800	.200	-.500	.32625-01	.13306-02	.31294-01
3.800	.200	-1.000	.15377+00	.76478-02	.14612+00
3.800	.200	-2.000	.16202+00	.29533-01	.13249+00

Table 9 (cont)

3.800	.200	-4.000	.12125-01	.62807-02	.58447-02
3.800	.200	-6.000	.69131-02	.49195-02	.19939-02
3.800	.300	-.001	.64522-03	.57325-03	.71964-04
3.800	.300	-.003	.75315-03	.57324-03	.17991-03
3.800	.300	-.005	.93305-03	.57324-03	.35981-03
3.800	.300	-.010	.12929-02	.57331-03	.71961-03
3.800	.300	-.025	.23736-02	.57412-03	.17994-02
3.800	.300	-.050	.41805-02	.57742-03	.36031-02
3.800	.300	-.100	.78366-02	.59145-03	.72451-02
3.800	.300	-.250	.19563-01	.69882-03	.18865-01
3.800	.300	-.500	.45238-01	.11945-02	.44043-01
3.800	.300	-1.000	.18780+00	.64621-02	.18134+00
3.800	.300	-2.000	.19225+0L	.24470-01	.16779+00
3.800	.300	-4.000	.14933-01	.62444-02	.86881-02
3.800	.300	-6.000	.78978-02	.49140-02	.29841-02
3.800	.400	-.001	.55174-03	.46140-03	.90342-04
3.800	.400	-.003	.68723-03	.46138-03	.22585-03
3.800	.400	-.005	.91307-03	.46138-03	.45169-03
3.800	.400	-.010	.13649-02	.46145-03	.90335-03
3.800	.400	-.025	.27209-02	.46219-03	.22587-02
3.800	.400	-.050	.49870-02	.46528-03	.45217-02
3.800	.400	-.100	.95640-02	.47846-03	.90856-02
3.800	.400	-.250	.24128-01	.57912-03	.23549-01
3.800	.400	-.500	.55046-01	.10358-02	.54010-01
3.800	.400	-1.000	.20039+00	.53438-02	.19504+00
3.800	.400	-2.000	.20468+JU	.20044-01	.18464+00
3.800	.400	-4.000	.17641-01	.61979-02	.11443-01
3.800	.400	-6.000	.68733-02	.49070-02	.39665-02
3.800	.500	-.001	.44742-03	.34264-03	.10479-03
3.800	.500	-.003	.60459-03	.34263-03	.26196-03
3.800	.500	-.005	.86660-03	.34263-03	.52390-03
3.800	.500	-.010	.13905-02	.34269-03	.10478-02
3.800	.500	-.025	.29629-02	.34341-03	.26195-02
3.800	.500	-.050	.55892-02	.34635-03	.52428-02
3.800	.500	-.100	.10885-01	.35883-03	.10527-01
3.800	.500	-.250	.27601-01	.45340-03	.27148-01
3.800	.500	-.500	.61943-01	.87327-03	.61070-01
3.800	.500	-1.000	.19940+00	.43957-02	.19500+00
3.800	.500	-2.000	.20527+00	.16453-01	.18881+00
3.800	.500	-4.000	.20226-01	.61420-02	.14084-01
3.800	.500	-6.000	.98371-02	.48985-02	.49388-02
3.800	.600	-.001	.34473-03	.22954-03	.11519-03
3.800	.600	-.003	.51823-03	.22954-03	.28796-03
3.800	.600	-.005	.80547-03	.22954-03	.57589-03
3.800	.600	-.010	.13813-02	.22962-03	.11517-02
3.800	.600	-.025	.31095-02	.23034-03	.28792-02
3.800	.600	-.050	.59945-02	.23320-03	.57613-02
3.800	.600	-.100	.11804-01	.24516-03	.11558-01
3.800	.600	-.250	.29991-01	.33473-03	.29657-01
3.800	.600	-.500	.66140-01	.72266-03	.65418-01
3.800	.600	-1.000	.19100+00	.36376-02	.18737+00
3.800	.600	-2.000	.19897+00	.13638-01	.18534+00
3.800	.600	-4.000	.22671-01	.60779-02	.16593-01
3.800	.600	-6.000	.10787-01	.48887-02	.58987-02
3.800	.700	-.001	.25440-03	.13266-03	.12174-03
3.800	.700	-.003	.43703-03	.13266-03	.30435-03
3.800	.700	-.005	.74133-03	.13267-03	.60866-03

Table 9 (cont)

3.800	.700	-.010	.13500-02	.13276-03	.12172-02
3.800	.700	-.025	.31763-02	.13350-03	.30428-02
3.800	.700	-.050	.62237-02	.13632-03	.60874-02
3.800	.700	-.100	.12352-01	.14794-03	.12204-01
3.800	.700	-.250	.31389-01	.23369-03	.31156-01
3.800	.700	-.500	.68036-01	.59536-03	.67440-01
3.800	.700	-1.000	.17914+00	.30511-02	.17609+00
3.800	.700	-2.000	.18917+00	.11457-01	.17771+00
3.800	.700	-4.000	.24958-01	.60067-02	.18951-01
3.800	.700	-6.000	.11721-01	.48775-02	.68441-02
3.800	.800	-.001	.18450-03	.59606-04	.12488-03
3.800	.800	-.003	.37180-03	.59610-04	.31219-03
3.800	.800	-.005	.68398-03	.59631-04	.62435-03
3.800	.800	-.010	.13083-02	.59733-04	.12486-02
3.800	.800	-.025	.31815-02	.60495-04	.31210-02
3.800	.800	-.050	.63060-02	.63296-04	.62428-02
3.800	.800	-.100	.12581-01	.74680-04	.12507-01
3.800	.800	-.250	.31937-01	.15757-03	.31779-01
3.800	.800	-.500	.68100-01	.49808-03	.67602-01
3.800	.800	-1.000	.16606+00	.26074-02	.16345+00
3.800	.800	-2.000	.17789+00	.97673-02	.16012+00
3.800	.800	-4.000	.27076-01	.59294-02	.21147-01
3.800	.800	-6.000	.12638-01	.48651-02	.77731-02
3.800	.900	-.001	.14001-03	.14859-04	.12515-03
3.800	.900	-.003	.32773-03	.14866-04	.31286-03
3.800	.900	-.005	.64058-03	.14892-04	.62569-03
3.800	.900	-.010	.12663-02	.15001-04	.12513-02
3.800	.900	-.025	.31433-02	.15775-04	.31275-02
3.800	.900	-.050	.62734-02	.18557-04	.62549-02
3.800	.900	-.100	.12553-01	.29752-04	.12523-01
3.800	.900	-.250	.31796-01	.11038-03	.31686-01
3.800	.900	-.500	.66794-01	.43351-03	.66361-01
3.800	.900	-1.000	.15294+00	.22778-02	.15067+00
3.800	.900	-2.000	.16630+00	.84525-02	.15785+00
3.800	.900	-4.000	.29018-01	.58474-02	.23171-01
3.800	.900	-6.000	.13535-01	.48515-02	.86838-02
3.800	1.000	-.001	.12314-03	.14643-08	.12314-03
3.800	1.000	-.003	.30784-03	.91512-08	.30784-03
3.800	1.000	-.005	.61567-03	.36601-07	.61564-03
3.800	1.000	-.010	.12313-02	.14638-06	.12311-02
3.800	1.000	-.025	.30781-02	.91445-06	.30771-02
3.800	1.000	-.050	.61570-02	.36569-05	.61533-02
3.800	1.000	-.100	.12328-01	.14647-04	.12313-01
3.800	1.000	-.250	.31131-01	.93231-04	.31038-01
3.800	1.000	-.500	.64526-01	.40136-03	.64125-01
3.800	1.000	-1.000	.14040+00	.20380-02	.13837+00
3.800	1.000	-2.000	.15501+00	.74208-02	.14759+00
3.800	1.000	-4.000	.30780-01	.57617-02	.25018-01
3.800	1.000	-6.000	.14411-01	.48368-02	.95747-02
3.800	1.100	-.001	.13371-03	.14292-04	.11941-03
3.800	1.100	-.003	.31282-03	.14299-04	.29853-03
3.800	1.100	-.005	.61134-03	.14324-04	.59702-03
3.800	1.100	-.010	.12083-02	.14428-04	.11939-02
3.800	1.100	-.025	.29992-02	.15171-04	.29840-02
3.800	1.100	-.050	.59843-02	.17842-04	.59664-02
3.800	1.100	-.100	.11962-01	.28568-04	.11934-01
3.800	1.100	-.250	.30089-01	.10502-03	.29984-01

Table 9 (cont)

3.800	1.100	-.500	.61632-01	.39932-03	.61232-01
3.800	1.100	-1.000	.12871+00	.18683-02	.12684+00
3.800	1.100	-2.000	.14433+00	.66061-02	.13773+00
3.800	1.100	-4.000	.32361-01	.56736-02	.26687-01
3.800	1.100	-6.000	.15265-01	.48211-02	.10444-01
3.800	1.200	-.001	.16983-03	.55340-04	.11448-03
3.800	1.200	-.003	.34154-03	.55344-04	.28620-03
3.800	1.200	-.005	.62773-03	.55364-04	.57237-03
3.800	1.200	-.010	.12001-02	.55457-04	.11446-02
3.800	1.200	-.025	.29169-02	.56156-04	.28608-02
3.800	1.200	-.050	.57782-02	.58720-04	.57195-02
3.800	1.200	-.100	.11505-01	.69101-04	.11436-01
3.800	1.200	-.250	.28797-01	.14314-03	.28654-01
3.800	1.200	-.500	.58372-01	.42394-03	.57948-01
3.800	1.200	-1.000	.11797+00	.17534-02	.11621+00
3.800	1.200	-2.000	.13439+00	.59570-02	.12843+00
3.800	1.200	-4.000	.33764-01	.55839-02	.28180-01
3.800	1.200	-6.000	.16096-01	.48045-02	.11291-01
3.800	1.300	-.001	.22852-03	.11975-03	.10877-03
3.800	1.300	-.003	.39169-03	.11974-03	.27193-03
3.800	1.300	-.005	.66360-03	.11976-03	.54383-03
3.800	1.300	-.010	.12074-02	.11983-03	.10875-02
3.800	1.300	-.025	.28386-02	.12047-03	.27181-02
3.800	1.300	-.050	.55568-02	.12290-03	.54339-02
3.800	1.300	-.100	.10994-01	.13285-03	.10861-01
3.800	1.300	-.250	.27357-01	.20410-03	.27153-01
3.800	1.300	-.500	.54944-01	.47125-03	.54473-01
3.800	1.300	-1.000	.10817+00	.16812-02	.10649+00
3.800	1.300	-2.000	.12522+00	.54362-02	.11978+00
3.800	1.300	-4.000	.34995-01	.54938-02	.29502-01
3.800	1.300	-6.000	.16944-01	.47871-02	.12115-01
10.600	.100	-.001	.23400-04	.13652-04	.97485-05
10.600	.100	-.003	.38026-04	.13652-04	.24371-04
10.600	.100	-.005	.62396-04	.13653-04	.48744-04
10.600	.100	-.010	.11115-03	.13656-04	.97494-04
10.600	.100	-.250	.26085-02	.16439-04	.25921-02
10.600	.100	-.050	.50236-03	.13755-04	.48861-03
10.600	.100	-.100	.99845-03	.14069-04	.98438-03
10.600	.100	-.500	.63416-02	.27857-04	.63138-02
10.600	.100	-.500	.63416-02	.27857-04	.63138-02
10.600	.100	-1.000	.36515-01	.20421-03	.36311-01
10.600	.100	-2.000	.20474-01	.37189-03	.20102-01
10.600	.100	-4.000	.93067-03	.86989-04	.84368-03
10.600	.100	-6.000	.30534-03	.69677-04	.23565-03
10.600	.100	-8.000	.18086-03	.64641-04	.11622-03
10.600	.200	-.001	.31407-04	.12470-04	.18935-04
10.600	.200	-.003	.59807-04	.12470-04	.47337-04
10.600	.200	-.005	.10715-03	.12471-04	.94677-04
10.600	.200	-.010	.20184-03	.12474-04	.18937-03
10.600	.200	-.025	.48614-03	.12494-04	.47364-03
10.600	.200	-.050	.96150-03	.12569-04	.94893-03
10.600	.200	-.100	.19240-02	.12870-04	.19111-02
10.600	.200	-.250	.50357-02	.15136-04	.50205-02
10.600	.200	-.500	.12129-01	.25958-04	.12103-01
10.600	.200	-1.000	.62458-01	.17581-03	.62282-01
10.600	.200	-2.000	.37196-01	.34265-03	.36854-01
10.600	.200	-4.000	.17650-02	.86774-04	.16782-02

Table 9 (cont)

10.600	.200	-6.000	.54013-03	.69645-04	.47047-03
10.600	.200	-8.000	.29690-03	.64632-04	.23227-03
10.600	.300	-.001	.37763-04	.10685-04	.27076-04
10.600	.300	-.003	.78376-04	.10686-04	.67690-04
10.600	.300	-.005	.14607-03	.10686-04	.13538-03
10.600	.300	-.010	.28147-03	.10689-04	.27078-03
10.600	.300	-.025	.68796-03	.10708-04	.67725-03
10.600	.300	-.050	.13675-02	.10778-04	.13567-02
10.600	.300	-.100	.27420-02	.11061-04	.27310-02
10.600	.300	-.250	.71610-02	.13186-04	.71478-02
10.600	.300	-.500	.16986-01	.23163-04	.16962-01
10.600	.300	-1.000	.75515-01	.14266-03	.75373-01
10.600	.300	-2.000	.48821-01	.30361-03	.48517-01
10.600	.300	-4.000	.25813-02	.86424-04	.24949-02
10.600	.300	-6.000	.77326-03	.69593-04	.70366-03
10.600	.300	-8.000	.41260-03	.64617-04	.34798-03
10.600	.400	-.001	.42362-04	.85352-05	.33826-04
10.600	.400	-.003	.93102-04	.85353-05	.84566-04
10.600	.400	-.005	.17767-03	.85359-05	.16914-03
10.600	.400	-.010	.34683-03	.85385-05	.33829-03
10.600	.400	-.025	.85461-03	.85565-05	.84606-03
10.600	.400	-.050	.17032-02	.86214-05	.16946-02
10.600	.400	-.100	.34178-02	.88842-05	.34089-02
10.600	.400	-.250	.86917-02	.10849-04	.88808-02
10.600	.400	-.500	.20689-01	.19894-04	.20669-01
10.600	.400	-1.000	.78918-01	.11280-03	.78805-01
10.600	.400	-2.000	.55423-01	.26264-03	.55160-01
10.600	.400	-4.000	.33713-02	.85944-04	.32853-02
10.600	.400	-6.000	.10039-02	.69521-04	.93440-U3
10.600	.400	-8.000	.52778-03	.64596-04	.46318-03
10.600	.500	-.001	.45286-04	.62804-05	.39006-04
10.600	.500	-.003	.10380-03	.62806-05	.97515-04
10.600	.500	-.005	.20131-03	.62811-05	.19503-03
10.600	.500	-.010	.39636-03	.62835-05	.39008-03
10.600	.500	-.025	.98184-03	.63002-05	.97554-03
10.600	.500	-.050	.19599-02	.63604-05	.19535-02
10.600	.500	-.100	.39336-02	.66043-05	.39270-02
10.600	.500	-.250	.10186-01	.84170-05	.10177-01
10.600	.500	-.500	.23201-01	.16569-04	.23185-01
10.600	.500	-1.000	.76792-01	.88918-04	.76703-01
10.600	.500	-2.000	.58085-01	.22477-03	.57860-01
10.600	.500	-4.000	.41275-02	.85344-04	.40421-02
10.600	.500	-6.000	.12314-02	.69430-04	.11619-02
10.600	.500	-8.000	.64229-03	.64570-04	.57772-03
10.600	.600	-.001	.46756-04	.41641-05	.42592-04
10.600	.600	-.003	.11064-03	.41642-05	.10648-03
10.600	.600	-.005	.21713-03	.41647-05	.21296-03
10.600	.600	-.010	.43010-03	.41669-05	.42594-03
10.600	.600	-.025	.10693-02	.41826-05	.10652-02
10.600	.600	-.050	.21368-02	.42389-05	.21326-02
10.600	.600	-.100	.42881-02	.44666-05	.42837-02
10.600	.600	-.250	.11047-01	.61486-05	.11041-01
10.600	.600	-.500	.24625-01	.13522-04	.24612-01
10.600	.600	-1.000	.72052-01	.70864-04	.71981-01
10.600	.600	-2.000	.58072-01	.19212-03	.57879-01
10.600	.600	-4.000	.48434-02	.84634-04	.47587-02
10.600	.600	-6.000	.14548-02	.69349-04	.13855-02

Table 9 (cont)

10.600	.600	-8.000	.75597-03	.64538-04	.69143-03
10.600	.700	-.001	.47070-04	.23797-05	.44690-04
10.600	.700	-.003	.11410-03	.23799-05	.11172-03
10.600	.700	-.005	.22583-03	.23804-05	.22345-03
10.600	.700	-.010	.44930-03	.23825-05	.44691-03
10.600	.700	-.025	.11199-02	.23973-05	.11176-02
10.600	.700	-.050	.22395-02	.24506-05	.22371-02
10.600	.700	-.100	.44928-02	.26655-05	.44902-02
10.600	.700	-.250	.11515-01	.42429-05	.11511-01
10.600	.700	-.500	.25140-01	.10977-04	.25129-01
10.600	.700	-1.000	.66353-01	.57551-04	.66295-01
10.600	.700	-2.000	.56426-01	.16501-03	.56261-01
10.600	.700	-4.000	.55136-02	.83828-04	.54298-02
10.600	.700	-6.000	.16736-02	.69190-04	.16094-02
10.600	.700	-8.000	.86865-03	.64500-04	.80415-03
10.600	.800	-.001	.46548-04	.10568-05	.45491-04
10.600	.800	-.003	.11478-03	.10570-05	.11373-03
10.600	.800	-.005	.22851-03	.10575-05	.22746-03
10.600	.800	-.010	.45598-03	.10595-05	.45492-03
10.600	.800	-.025	.11386-02	.10797-05	.11375-02
10.600	.800	-.050	.22778-02	.11247-05	.22766-02
10.600	.800	-.100	.45676-02	.13300-05	.45663-02
10.600	.800	-.250	.11649-01	.28261-05	.11647-01
10.600	.800	-.500	.24950-01	.90458-05	.24941-01
10.600	.800	-1.000	.60530-01	.47850-04	.60482-01
10.600	.800	-2.000	.53880-01	.14294-03	.53737-01
10.600	.800	-4.000	.61338-02	.82936-04	.60509-02
10.600	.800	-6.000	.18871-02	.69044-04	.18181-02
10.600	.800	-8.000	.98020-03	.64458-04	.91574-03
10.600	1.000	-.001	.44147-04	.25357-10	.44147-04
10.600	1.000	-.003	.11037-03	.15848-09	.11037-03
10.600	1.000	-.005	.22073-03	.63391-09	.22073-03
10.600	1.000	-.010	.44147-03	.25357-08	.44147-03
10.600	1.000	-.025	.11038-02	.15851-07	.11038-02
10.600	1.000	-.050	.22085-02	.63459-07	.22084-02
10.600	1.000	-.100	.44243-02	.25471-06	.44240-02
10.600	1.000	-.250	.11187-01	.16309-05	.11185-01
10.600	1.000	-.500	.23207-01	.70781-05	.23200-01
10.600	1.000	-1.000	.49835-01	.35812-04	.49799-01
10.600	1.000	-2.000	.47782-01	.11074-03	.47671-01
10.600	1.000	-4.000	.72135-02	.80957-04	.71325-02
10.600	1.000	-6.000	.22958-02	.68704-04	.22271-02
10.600	1.000	-8.000	.11993-02	.64356-04	.11349-02
10.600	1.100	-.001	.42713-04	.24465-06	.42469-04
10.600	1.100	-.003	.10642-03	.24498-06	.10617-03
10.600	1.100	-.005	.21259-03	.24524-06	.21234-03
10.600	1.100	-.010	.42493-03	.24708-06	.42469-03
10.600	1.100	-.025	.10620-02	.25996-06	.10618-02
10.600	1.100	-.050	.21244-02	.30604-06	.21241-02
10.600	1.100	-.100	.42535-02	.49102-06	.42530-02
10.600	1.100	-.250	.10716-01	.18148-05	.10714-01
10.600	1.100	-.500	.21952-01	.69454-05	.21945-01
10.600	1.100	-1.000	.45166-01	.32287-04	.45134-01
10.600	1.100	-2.000	.44682-01	.99132-04	.44583-01

Table 9 (cont)

10.600	1.100	-4.000	.76702-02	.79896-04	.75903-02
10.600	1.100	-6.000	.24899-02	.68512-04	.24214-02
10.600	1.100	-8.000	.13066-02	.64298-04	.12423-02
10.600	1.200	-.001	.41328-04	.93676-06	.40391-04
10.600	1.200	-.003	.10191-03	.93688-06	.10098-03
10.600	1.200	-.005	.20289-03	.93732-06	.20195-03
10.600	1.200	-.010	.40485-03	.93909-06	.40391-03
10.600	1.200	-.025	.10108-02	.95151-06	.10098-02
10.600	1.200	-.050	.20209-02	.99594-06	.20199-02
10.600	1.200	-.100	.40438-02	.11743-05	.40426-02
10.600	1.200	-.250	.10156-01	.24445-05	.10154-01
10.600	1.200	-.500	.20586-01	.72778-05	.20578-01
10.600	1.200	-1.000	.40958-01	.29830-04	.40929-01
10.600	1.200	-2.000	.41695-01	.89729-04	.41606-01
10.600	1.200	-4.000	.80713-02	.78804-04	.79925-02
10.600	1.200	-6.000	.26767-02	.68306-04	.26084-02
10.600	1.200	-8.000	.14122-02	.64236-04	.13479-02
10.600	1.300	-.001	.40080-04	.20054-05	.38075-04
10.600	1.300	-.003	.97192-04	.20055-05	.95187-04
10.600	1.300	-.005	.19238-03	.20059-05	.19037-03
10.600	1.300	-.010	.38275-03	.20076-05	.38075-03
10.600	1.300	-.025	.95389-03	.20195-05	.95188-03
10.600	1.300	-.050	.19059-02	.20621-05	.19039-02
10.600	1.300	-.100	.38112-02	.22331-05	.38089-02
10.600	1.300	-.250	.95460-02	.34464-05	.95426-02
10.600	1.300	-.500	.19182-01	.79913-05	.19174-01
10.600	1.300	-1.000	.37181-01	.28226-04	.37153-01
10.600	1.300	-2.000	.38867-01	.82082-04	.38785-01
10.600	1.300	-4.000	.84179-02	.77695-04	.83403-02
10.600	1.300	-6.000	.28557-02	.68088-04	.27876-02
10.600	1.300	-8.000	.15160-02	.64169-04	.14518-02

TABLE 10. $r_g = 0.1\mu\text{m}$; $\sigma_g = 1.5$, $n: 1.33 \pm 6.5$; $k = 0.001$ to 6.0

DUST PARTICLE DISTRIBUTION PARAMETERS:

SG (SIGMA)	=	.150000+01
RG (MICRONS)	=	.133300+03
M (GM/CC)	=	.100000-09
RH (GM/CC)	=	.250000+01
NP (PER CC)	=	.455697+04

LAMBDA (MICRONS)	PM	EXTINCTION (PER KM)	SCATTERING (PER KM)	ABSORPTION (PER KM)
.551	1.331	-.111	.10312+00	.11157-02
.550	1.330	-.003	.10453+00	.27784-02
.551	1.330	-.015	.10637+00	.10385+00
.550	1.330	-.010	.11003+00	.99126-01
.551	1.330	-.025	.12075+00	.94507-01
.550	1.330	-.050	.13785+00	.88426-01
.551	1.330	-.100	.16947+00	.83897-01
.550	1.330	-.250	.24820+00	.79413-01
.551	1.330	-.500	.34553+00	.13414+00
.550	1.330	-1.000	.48224+00	.17884+00
.550	1.330	-2.000	.63268+00	.34180+00
.551	1.330	-4.000	.50139+00	.47293+00
.550	1.330	-6.000	.53369+00	.47299+00
.551	1.400	-.001	.15107+00	.14983+00
.550	1.400	-.001	.15107+00	.14988+00
.551	1.400	-.033	.15201+00	.14905+00
.550	1.400	-.005	.15357+00	.14768+00
.551	1.400	-.010	.15666+00	.14505+00

Table 10 (cont)

.550	1.400	-.025	.16576+00	.13790+00	.27855-01
.550	1.400	-.000	.10031+00	.12807+00	.92223-01
.550	1.400	-.100	.20736+00	.11451+00	.92851-01
.550	1.400	-.200	.27962+00	.13151+00	.17438+00
.550	1.400	-.500	.36197+00	.11678+00	.24519+00
.550	1.400	-1.000	.48855+00	.18277+00	.59555+00
.550	1.400	-2.000	.62600+00	.33602+00	.28991+00
.550	1.400	-4.000	.59944+00	.45723+00	.13238+00
.550	1.400	-6.000	.53366+00	.47039+00	.63344-01
.550	1.400	-9.000	.22999+00	.22959+00	.13147-02
.550	1.500	-.003	.23053+00	.22726+00	.32708-02
.550	1.500	-.005	.23160+00	.22511+00	.64891-02
.550	1.500	-.010	.23372+00	.22094+00	.12774-01
.550	1.500	-.025	.23997+00	.23949+00	.19493-01
.550	1.500	-.050	.25006+00	.19210+00	.56737-01
.550	1.500	-.100	.26917+00	.16963+00	.99565-01
.550	1.500	-.250	.31956+00	.13761+00	.18196+00
.550	1.500	-.500	.38784+00	.13755+00	.25049+00
.550	1.500	-1.000	.49326+00	.18976+00	.30350+00
.550	1.500	-2.000	.51766+00	.32913+00	.28837+00
.550	1.500	-4.000	.59665+00	.45947+00	.13705+00
.550	1.500	-6.000	.53357+00	.48672+00	.68932-01
.550	1.600	-.001	.31563+00	.31417+00	.14605-02
.550	1.600	-.003	.31593+00	.31233+00	.36310-02
.550	1.600	-.005	.31644+00	.30924+00	.71955-02
.550	1.600	-.010	.31745+00	.30332+00	.14133-01
.550	1.600	-.025	.32050+00	.28697+00	.33531-01
.550	1.600	-.050	.32567+00	.26383+00	.81829-01
.550	1.600	-.100	.33596+00	.22897+00	.10699+00
.550	1.600	-.250	.36632+00	.17633+00	.18969+00
.550	1.600	-.500	.41552+00	.15982+00	.25570+00
.550	1.600	-1.000	.50129+00	.14792+00	.93528+00
.550	1.600	-2.000	.61057+00	.32377+00	.28665+00
.550	1.600	-4.000	.59385+00	.45215+00	.14156+00
.550	1.600	-6.000	.53338+00	.46313+00	.70321-01
.550	1.700	-.001	.40032+00	.39867+00	.16239-02
.550	1.700	-.003	.40031+00	.39627+00	.40340-02
.550	1.700	-.005	.40029+00	.39233+00	.79852-02
.550	1.700	-.010	.40027+00	.38462+00	.15650-01
.550	1.700	-.025	.40033+00	.36343+00	.36934-01
.550	1.700	-.050	.40077+00	.33333+00	.67444-01
.550	1.700	-.100	.40225+00	.28773+00	.11535+00
.550	1.700	-.250	.41331+00	.21563+00	.19832+00
.550	1.700	-.500	.44304+00	.18293+00	.26091+00
.550	1.700	-1.000	.50983+00	.20687+00	.30296+00
.550	1.700	-2.000	.60456+00	.31955+00	.28483+00
.550	1.700	-4.000	.59105+00	.44528+00	.14564+00
.550	1.700	-6.000	.53314+00	.45961+00	.73600-01
.550	1.800	-.001	.47723+00	.47543+00	.18067-02
.550	1.800	-.003	.47695+00	.47246+00	.64053-02
.550	1.800	-.005	.47653+00	.46765+00	.88675-02
.550	1.800	-.010	.47570+00	.45837+00	.17337-01
.550	1.800	-.025	.47380+00	.43279+00	.43616-01
.550	1.800	-.050	.47007+00	.39652+00	.73545-01
.550	1.800	-.100	.46559+00	.39145+00	.12366+00
.550	1.800	-.250	.46030+00	.25132+00	.20790+00
.550	1.800	-.500	.47165+00	.20552+00	.26613+00

Table 10 (cont)

.550	1.800	-1.000	.51883+00	.21620+00	.30262+00
.550	1.800	-2.000	.51887+00	.31833+00	.26293+03
.550	1.800	-4.000	.58828+00	.43882+00	.14933+00
.550	1.800	-9.000	.53284+00	.45817+00	.76742+01
.550	1.900	-.001	.54236+00	.54035+00	.20252+02
.550	1.900	-.005	.54129+00	.53142+00	.99075+02
.550	1.900	-.013	.53996+00	.52072+00	.19299+01
.550	1.900	-.025	.53609+00	.49136+00	.44731+01
.550	1.900	-.050	.53094+00	.44992+00	.89159+01
.550	1.900	-.100	.51988+00	.38720+00	.13268+00
.550	1.900	-.250	.50193+00	.28487+00	.21734+03
.550	1.900	-.500	.49792+00	.22660+00	.27130+00
.550	1.900	-1.000	.52786+00	.22553+00	.30229+03
.550	1.900	-2.000	.59515+00	.31393+00	.28153+00
.550	1.900	-4.000	.58554+00	.43277+00	.15265+03
.550	1.900	-6.000	.53248+00	.45281+00	.79746+01
.550	2.000	-.001	.59514+00	.50288+00	.22557+02
.550	2.000	-.003	.59459+00	.58900+00	.55859+02
.550	2.000	-.005	.59360+00	.59267+00	.11000+01
.550	2.000	-.010	.59190+00	.57055+00	.21351+01
.550	2.000	-.025	.58676+00	.53763+00	.49129+01
.550	2.000	-.050	.57885+00	.49185+00	.86995+01
.550	2.000	-.100	.56523+00	.42337+00	.14181+03
.550	2.000	-.250	.53797+00	.31190+00	.22607+00
.550	2.000	-.500	.52102+00	.24545+00	.27637+03
.550	2.000	-1.000	.53665+00	.23469+00	.30196+00
.550	2.000	-2.000	.59140+00	.31243+00	.27954+03
.550	2.000	-4.000	.58284+00	.42710+00	.15563+00
.550	2.000	-6.000	.53200+00	.44953+00	.82616+01
.550	2.250	-.001	.66890+00	.66598+00	.29332+02
.550	2.250	-.003	.66833+00	.66117+00	.72237+02
.550	2.250	-.005	.66741+00	.65335+00	.14111+01
.550	2.250	-.013	.66554+00	.63864+00	.27029+01
.550	2.250	-.025	.66027+00	.59987+00	.60404+01
.550	2.250	-.050	.65185+00	.54787+00	.10398+03
.550	2.250	-.100	.63651+00	.47284+00	.16368+00
.550	2.250	-.250	.60134+00	.35414+00	.24690+03
.550	2.250	-.500	.56830+00	.28044+00	.28786+00
.550	2.250	-1.000	.55595+00	.25885+00	.30089+03
.550	2.250	-2.000	.58461+00	.31025+00	.27458+00
.550	2.250	-4.000	.57833+00	.41843+00	.16175+03
.550	2.250	-6.000	.53086+00	.44172+00	.89216+01
.550	2.500	-.001	.68708+00	.68345+00	.36365+02
.550	2.500	-.003	.68672+00	.67783+00	.87755+02
.550	2.500	-.005	.68668+00	.66981+00	.17089+01
.550	2.500	-.010	.68497+00	.65265+00	.32405+01
.550	2.500	-.025	.68075+00	.61021+00	.70545+01
.550	2.500	-.050	.67405+00	.55580+00	.11825+03
.550	2.500	-.100	.66147+00	.40042+00	.18104+00
.550	2.500	-.250	.63091+00	.36703+00	.26274+03
.550	2.500	-.500	.58493+00	.29854+00	.29438+00
.550	2.500	-1.000	.56961+00	.26989+00	.29980+03
.550	2.500	-2.000	.57940+00	.30972+00	.26968+00
.550	2.500	-4.000	.57020+00	.40385+00	.16626+03
.550	2.500	-6.000	.52941+00	.43445+00	.95029+01
.550	3.500	-.001	.59909+00	.59321+00	.58854+02

Table 10 (cont)

.550	3.500	-.003	.59943+00	.58557+00	.13869-01
.550	3.500	-.005	.59969+00	.57415+00	.25451-01
.550	3.500	-.010	.59941+00	.55408+00	.44664-01
.550	3.500	-.025	.59881+00	.51144+00	.07624-01
.550	3.500	-.050	.59825+00	.46179+00	.13614+00
.550	3.500	-.100	.59697+00	.40155+00	.19540+00
.550	3.500	-.250	.59265+00	.32704+00	.26560+00
.550	3.500	-.500	.58479+00	.24559+00	.28921+00
.550	3.500	-1.000	.57201+00	.29033+00	.28167+00
.550	3.500	-2.000	.56250+00	.31507+00	.24921+00
.550	3.500	-4.000	.54935+00	.37600+00	.17333+00
.550	3.500	-5.000	.52213+00	.41375+00	.11143+00
.550	4.500	-.001	.52453+00	.51867+00	.58624-02
.550	4.500	-.003	.52555+00	.51195+00	.13590-01
.550	4.500	-.005	.52666+00	.50201+00	.24651-01
.550	4.500	-.010	.52775+00	.48553+00	.92456-01
.550	4.500	-.025	.52890+00	.44919+00	.79810-01
.550	4.500	-.050	.52949+00	.41014+00	.11979+00
.550	4.500	-.100	.53193+00	.36514+00	.16677+00
.550	4.500	-.200	.53637+00	.31342+00	.22296+00
.550	4.500	-.500	.54064+00	.29486+00	.24578+00
.550	4.500	-1.000	.54352+00	.29695+00	.24663+00
.550	4.500	-2.000	.54268+00	.31691+00	.22579+00
.550	4.500	-4.000	.53284+00	.36252+00	.17037+00
.550	4.500	-6.000	.51388+00	.39452+00	.11941+00
.550	4.500	-9.000	.50649+00	.49752+00	.89713-02
.550	6.500	-.003	.50385+00	.48793+00	.15920-01
.550	6.500	-.005	.50179+00	.47724+00	.24552-01
.550	6.500	-.010	.50022+00	.46164+00	.38583-01
.550	6.500	-.025	.49943+00	.43357+00	.68898-01
.550	6.500	-.050	.49960+00	.39932+00	.10028+00
.550	6.500	-.100	.50312+00	.36563+00	.13491+00
.550	6.500	-.250	.50166+00	.33001+00	.17165+00
.550	6.500	-.500	.50393+00	.31763+00	.18626+00
.550	6.500	-1.000	.50708+00	.31763+00	.18945+00
.550	6.500	-2.000	.51037+00	.32793+00	.18298+00
.550	6.500	-4.000	.50801+00	.35393+00	.15357+00
.550	6.500	-6.000	.49707+00	.37705+00	.12087+00
.694	1.330	-.001	.57338-01	.56513-01	.82076-03
.694	1.330	-.003	.58337-31	.56291-31	.20465-02
.694	1.330	-.005	.60200-01	.55929-01	.40752-02
.694	1.330	-.010	.63493-31	.55413-31	.40831-02
.694	1.330	-.025	.73100-01	.53408-01	.19692-01
.694	1.330	-.050	.88884-31	.51075-31	.37810-01
.694	1.330	-.100	.11866+00	.48596-01	.70067-01
.694	1.330	-.250	.19828+10	.52293-31	.14398+00
.694	1.330	-.500	.29910+00	.75955-01	.22314+00
.694	1.330	-1.000	.45426+00	.14723+00	.30703+00
.694	1.330	-2.000	.63369+00	.31705+00	.31640+00
.694	1.330	-4.000	.50083+00	.45323+00	.13688+00
.694	1.330	-6.000	.51286+00	.44935+00	.63504-01
.694	1.400	-.001	.88851-01	.83990-01	.86110-03
.694	1.400	-.003	.85787-31	.83645-01	.21466-02
.694	1.400	-.005	.87351-01	.83079-01	.42728-02
.694	1.400	-.010	.90460-31	.81995-31	.84656-02
.694	1.400	-.025	.99432-01	.79045-01	.20587-01
.694	1.400	-.050	.11443+00	.75033-01	.39398-01

Table 10 (cont)

.694	1.400	-.100	.14233+00	.69728-01	.72598-01
.694	1.400	.250	.21500+00	.67645-01	.14739+00
.694	1.400	-.500	.31149+00	.85877-01	.22561+00
.694	1.400	-1.000	.45685+00	.15893+00	.30592+00
.694	1.400	-2.000	.62515+00	.31105+00	.31393+00
.694	1.400	-3.000	.80885+00	.44734+00	.14888+00
.694	1.400	-6.000	.51299+00	.44679+00	.66201-01
.694	1.500	-.031	.13309+00	.13216+00	.93841-03
.694	1.500	-.003	.13390+00	.13158+00	.23183-02
.694	1.500	-.005	.13625+00	.13364+00	.46113-02
.694	1.500	-.010	.13794+00	.12881+00	.91232-02
.694	1.500	.325	.14585+00	.12375+00	.22897-01
.694	1.500	-.050	.15864+00	.11660+00	.42033-01
.694	1.500	.133	.18279+00	.19611+00	.76682-01
.694	1.500	-.250	.24626+00	.93667-01	.15255+00
.694	1.500	.533	.33153+00	.19249+00	.22995+03
.694	1.500	-1.000	.46175+00	.15754+00	.30420+00
.694	1.500	-2.000	.61447+00	.30401+00	.31035+00
.694	1.500	-4.000	.58598+00	.43939+00	.14593+00
.694	1.500	-6.000	.51349+00	.44317+00	.69928-01
.694	1.600	-.001	.19028+00	.18926+00	.10151-02
.694	1.600	-.003	.19892+00	.18937+00	.25209-02
.694	1.600	-.005	.19197+00	.18695+00	.50237-02
.694	1.600	-.010	.19409+00	.18445+00	.99216-02
.694	1.600	-.025	.20031+00	.17640+00	.23912-01
.694	1.600	.353	.21044+00	.16529+00	.45158-01
.694	1.600	-.100	.22977+00	.14837+00	.81407-01
.694	1.600	.250	.28173+00	.12347+00	.15822+00
.694	1.600	-.500	.35391+00	.12135+00	.23256+00
.694	1.600	-1.000	.46202+00	.14543+00	.30250+03
.694	1.600	-2.000	.60531+00	.29853+00	.30678+00
.694	1.600	-4.000	.58307+00	.43251+00	.15056+03
.694	1.600	-6.000	.51313+00	.43962+00	.73510-01
.694	1.700	-.001	.25300+00	.25197+00	.11130-02
.694	1.700	-.003	.25352+00	.25075+00	.27724-02
.694	1.700	-.005	.25425+00	.24875+00	.55044-02
.694	1.700	-.010	.25571+00	.24486+00	.10851-01
.694	1.700	-.025	.26005+00	.23404+00	.26017-01
.694	1.700	.350	.26719+00	.21843+00	.48754-01
.694	1.700	-.100	.28174+00	.19432+00	.86791-01
.694	1.700	.250	.32020+00	.15605+00	.16447+03
.694	1.700	.500	.37805+00	.14175+00	.23630+03
.694	1.700	-1.000	.47517+00	.17827+00	.30090+00
.694	1.700	-2.000	.59764+00	.29435+00	.30329+03
.694	1.700	-4.000	.58016+00	.42543+00	.15473+00
.694	1.700	-6.000	.51308+00	.43614+00	.76945-01
.694	1.800	-.031	.31771+00	.31649+00	.12268-02
.694	1.800	-.003	.31796+00	.31491+00	.33518-02
.694	1.800	-.005	.31837+00	.31232+00	.60535-02
.694	1.800	-.010	.31919+00	.30728+00	.11912-01
.694	1.800	-.025	.32158+00	.29325+00	.28415-01
.694	1.800	-.050	.32586+00	.27302+00	.52880-01
.694	1.800	-.100	.33433+00	.24148+00	.92854-01
.694	1.800	.250	.36022+00	.18885+00	.17136+03
.694	1.800	-.500	.40321+00	.16288+00	.24034+00
.694	1.800	-1.000	.48326+00	.18376+00	.29950+03
.694	1.800	-2.000	.59115+00	.29125+00	.29990+00

Table 10 (cont)

.693	1.830	-4.000	.57725+00	.41875+00	.15847+00
.693	1.000	0.000	.51296+00	.43272+00	.80299-01
.693	1.930	-.001	.38142+00	.38005+00	.13613-02
.693	1.900	-.005	.38149+00	.37811+00	.33839-02
.693	1.930	-.005	.38161+00	.37493+00	.67048-02
.693	1.930	-.010	.38184+00	.36869+00	.13165-01
.693	1.930	-.025	.38259+00	.35139+00	.31212-01
.693	1.900	-.050	.38349+00	.32643+00	.37926-01
.693	1.930	-.100	.38718+00	.28753+00	.99650-01
.694	1.930	.250	.40024+00	.22139+00	.17689+00
.694	1.900	-.500	.42866+00	.18395+00	.24471+00
.694	1.900	1.000	.49193+00	.19363+00	.29859+00
.694	1.900	-2.000	.58570+00	.28905+00	.29665+00
.694	1.900	4.000	.57457+00	.41259+00	.16162+00
.694	1.930	-5.000	.51277+00	.42937+00	.83382-01
.694	2.000	-.001	.44232+00	.44079+00	.15263-02
.694	2.000	-.003	.44223+00	.43841+00	.37899-02
.694	2.000	-.005	.44209+00	.43493+00	.74996-02
.694	2.000	-.010	.44161+00	.42695+00	.14668-01
.694	2.000	-.025	.44058+00	.40513+00	.34479-01
.694	2.000	-.050	.43920+00	.37636+00	.62840-01
.694	2.000	-.100	.43752+00	.33043+00	.10712+00
.694	2.000	-.250	.43881+00	.25196+00	.18507+00
.694	2.000	-.500	.45563+00	.23423+00	.24999+00
.694	2.000	-1.000	.50091+00	.20349+00	.29742+00
.694	2.000	2.000	.98117+00	.28793+00	.29398+00
.694	2.000	-4.000	.57154+00	.40673+00	.16481+00
.694	2.000	6.000	.51252+00	.42613+00	.86987-01
.694	2.250	-.001	.56061+00	.55863+00	.19811-02
.694	2.250	-.003	.56026+00	.55555+00	.49083-02
.694	2.250	-.005	.55957+00	.55001+00	.92999-02
.694	2.250	-.010	.55852+00	.53974+00	.16793-01
.694	2.250	-.025	.55515+00	.51173+00	.43383-01
.694	2.250	-.050	.54989+00	.47267+00	.77212-01
.694	2.250	-.100	.54062+00	.41349+00	.12714+00
.694	2.250	-.250	.52156+00	.31354+00	.20802+00
.694	2.250	-.500	.50996+00	.24803+00	.26196+00
.694	2.250	-1.000	.52317+00	.22692+00	.29621+00
.694	2.250	-2.000	.57272+00	.28627+00	.28645+00
.694	2.250	-4.000	.56415+00	.30378+00	.17090+00
.694	2.250	-5.000	.51165+00	.41935+00	.93298-01
.694	2.500	-.001	.62296+00	.62728+00	.25769-02
.694	2.500	-.003	.62944+00	.62301+00	.63482-02
.694	2.500	-.005	.62869+00	.61638+00	.12407-01
.694	2.500	-.010	.62733+00	.60355+00	.19161-01
.694	2.500	-.025	.62331+00	.56987+00	.53440-01
.694	2.500	-.050	.61691+00	.52441+00	.92503-01
.694	2.500	-.100	.60524+00	.45793+00	.14729+00
.694	2.500	-.250	.57829+00	.34975+00	.22854+00
.694	2.500	-.500	.55272+00	.27826+00	.27446+00
.694	2.500	-1.000	.54251+00	.24643+00	.29608+00
.694	2.500	-2.000	.54728+00	.28704+00	.28024+00
.694	2.500	-4.000	.55774+00	.38291+00	.17532+00
.694	2.500	-5.000	.51049+00	.41113+00	.99388-01
.694	3.500	-.001	.63616+00	.62727+00	.48861-02
.694	3.500	-.003	.63573+00	.63073+00	.20555-01
.694	3.500	-.005	.63482+00	.61065+00	.21819-01

Table 10 (cont)

.693	3.500	-.010	.53241+00	.59292+00	.39891-01
.694	3.500	.025	.63146+00	.55076+00	.80894-01
.693	3.500	-.050	.52925+00	.50034+00	.12891+00
.694	3.500	-.100	.62473+00	.43323+00	.18931+00
.693	3.500	-.250	.61192+00	.34561+00	.26631+00
.694	3.500	-.500	.59378+00	.29791+00	.29987+00
.694	3.500	-1.000	.57000+00	.27849+00	.29148+00
.693	3.500	-2.000	.55402+00	.29389+00	.26017+00
.694	3.500	-4.000	.53459+00	.35453+00	.18206+00
.693	3.500	-6.000	.50399+00	.38754+00	.11657+00
.694	4.500	-.001	.55798+00	.55085+00	.71263-02
.694	4.500	.003	.55862+00	.54300+00	.15617-01
.693	4.500	-.005	.55862+00	.53192+00	.26697-01
.694	4.500	.010	.55814+00	.51395+00	.44194-01
.693	4.500	-.025	.55770+00	.47473+00	.82915-01
.693	4.500	-.050	.55753+00	.43123+00	.12626+00
.694	4.500	-.100	.55717+00	.37851+00	.17866+00
.693	4.500	-.250	.55595+00	.31275+00	.24319+00
.694	4.500	-.500	.55322+00	.28453+00	.26869+00
.694	4.500	-1.000	.54686+00	.28085+00	.26601+00
.693	4.500	-2.000	.53658+00	.29745+00	.23912+00
.694	4.500	-4.000	.51267+00	.34064+00	.17903+00
.693	4.500	-6.000	.49592+00	.37053+00	.12499+00
.694	6.500	-.001	.48387+00	.47808+00	.57947-02
.693	6.500	-.003	.48497+00	.47243+00	.12538-01
.694	6.500	.005	.48605+00	.46420+00	.21051-01
.693	6.500	-.010	.48738+00	.45021+00	.37175-01
.694	6.500	.025	.48877+00	.41967+00	.69106-01
.693	6.500	-.050	.48923+00	.24043+00	.13158+00
.694	6.500	.100	.49000+00	.35223+00	.13776+00
.693	6.500	-.250	.49125+00	.31272+00	.17848+00
.694	6.500	.500	.49342+00	.29727+00	.19815+00
.694	6.500	-1.000	.49671+00	.29562+00	.20110+00
.693	6.500	-2.000	.49883+00	.30567+00	.19313+00
.694	6.500	-4.000	.49259+00	.33088+00	.16171+00
.694	6.500	-6.000	.47964+00	.35290+00	.12675+00
1.061	1.330	-.001	.16861-31	.16391-01	.47027-03
1.060	1.330	-.003	.17536-01	.16362-01	.11744-02
1.061	1.330	-.005	.18660-31	.16315-01	.23448-02
1.061	1.330	-.011	.20931-31	.16227-31	.86733-02
1.060	1.330	-.025	.27578-01	.16013-01	.11563-01
1.061	1.330	-.050	.38556-31	.15815-01	.22781-31
1.060	1.330	-.100	.59976-01	.15958-01	.94017-01
1.061	1.330	-.250	.12081+31	.19821-01	.10050+01
1.060	1.330	-.500	.21145+00	.34241-01	.17721+00
1.061	1.330	-1.111	.37091+30	.83257-01	.28766+31
1.060	1.330	-2.000	.56273+00	.22495+00	.33778+00
1.060	1.330	-4.000	.46733+00	.33146+00	.13566+00
1.060	1.330	-6.000	.37813+00	.31787+00	.60268-01
1.061	1.330	-.001	.24663-31	.24189-01	.47460-03
1.060	1.400	-.003	.25330-01	.24144-01	.11854-02
1.061	1.400	-.005	.26443-31	.24073-01	.23666-02
1.060	1.400	-.010	.28654-01	.23937-01	.47163-02
1.061	1.400	-.025	.35249-31	.23582-01	.14465-01
1.060	1.400	-.050	.46087-01	.23159-01	.22929-01
1.061	1.400	-.100	.67238-31	.22887-01	.44321-01
1.060	1.400	-.250	.12660+00	.25731-01	.10087+00

Table 10 (cont)

1.060	1.400	- .500	.21549+00	.38878-01	.17652+00
1.060	1.400	-1.000	.36027+00	.05333-01	.28294+00
1.060	1.400	-2.000	.55026+00	.21916+00	.33110+00
1.060	1.400	-4.000	.46617+00	.32604+00	.13933+00
1.060	1.400	-6.000	.37886+00	.31602+00	.62850-01
1.060	1.500	- .001	.38542-01	.38058-01	.48373-03
1.060	1.500	- .003	.39193-01	.37985-01	.12079-02
1.060	1.500	- .005	.40277-01	.37886-01	.24109-02
1.060	1.500	- .010	.42438-01	.37635-01	.48027-02
1.060	1.500	- .025	.38859-01	.37309-01	.11868-01
1.060	1.500	- .050	.59418-01	.36141-01	.23277-01
1.060	1.500	- .100	.79929-01	.35973-01	.44853-01
1.060	1.500	- .250	.13728+00	.36001-01	.10128+00
1.060	1.500	- .500	.22221+00	.46827-01	.17539+00
1.060	1.500	-1.000	.36557+00	.89209-01	.27636+00
1.060	1.500	-2.000	.53442+00	.21239+00	.92209+00
1.060	1.500	-4.000	.46437+00	.32028+00	.14409+00
1.060	1.500	-4.000	.37982+00	.31343+00	.68422-01
1.060	1.600	- .001	.55924-01	.55426-01	.49796-03
1.060	1.600	- .003	.56551-01	.55303-01	.12431-02
1.060	1.600	- .005	.57593-01	.55113-01	.24803-02
1.060	1.600	- .010	.59671-01	.54733-01	.49380-02
1.060	1.600	- .025	.65843-01	.53575-01	.12174-01
1.060	1.600	- .050	.75964-01	.52160-01	.23807-01
1.060	1.600	- .100	.95584-01	.49950-01	.45630-01
1.060	1.600	- .250	.15018+00	.48303-01	.10108+00
1.060	1.600	- .500	.23057+00	.56198-01	.17430+00
1.060	1.600	-1.000	.36416+00	.94023-01	.27013+00
1.060	1.600	-2.000	.52065+00	.23712+00	.31354+00
1.060	1.600	-4.000	.46244+00	.31409+00	.14832+00
1.060	1.600	-5.000	.38057+00	.31082+00	.69955-01
1.060	1.700	- .001	.77047-01	.76981-01	.51938-03
1.060	1.700	- .003	.77676-01	.75907-01	.12961-02
1.060	1.700	- .005	.78652-01	.75617-01	.25833-02
1.060	1.700	- .010	.80597-01	.75055-01	.51368-02
1.060	1.700	- .025	.86381-01	.73758-01	.12624-01
1.060	1.700	- .050	.95854-01	.71282-01	.24573-01
1.060	1.700	- .100	.11434+00	.67487-01	.46745-01
1.060	1.700	- .250	.16531+00	.62465-01	.13296+00
1.060	1.700	- .500	.24027+00	.64815-01	.17342+00
1.060	1.700	-1.000	.36403+00	.99637-01	.26437+00
1.060	1.700	-2.000	.50871+00	.20309+00	.30562+00
1.060	1.700	-4.000	.36035+00	.30827+00	.15238+00
1.060	1.700	-4.000	.38142+00	.30827+00	.73151-01
1.060	1.800	- .001	.10187+00	.10125+00	.54716-03
1.060	1.800	- .003	.10238+00	.10197+00	.13649-02
1.060	1.800	- .005	.10322+00	.10050+00	.27199-02
1.060	1.800	- .010	.10499+00	.99590-01	.54010-02
1.060	1.800	- .025	.11025+00	.97030-01	.13224-01
1.060	1.800	- .050	.11888+00	.93293-01	.25500-01
1.060	1.800	- .100	.13567+00	.87414-01	.48256-01
1.060	1.800	- .250	.18255+00	.78255-01	.13430+00
1.060	1.800	- .500	.25150+00	.78473-01	.17303+00
1.060	1.800	-1.000	.36534+00	.10593+00	.25916+00
1.060	1.800	-2.000	.49839+00	.20009+00	.29829+00
1.060	1.800	-4.000	.45821+00	.30281+00	.15540+00
1.060	1.800	-6.000	.38209+00	.30577+00	.76309-01

Table 10 (cont)

1.060	1.900	-.001	.12936+00	.12878+00	.58188-03
1.060	1.900	-.003	.12937+00	.12879+00	.58189-02
1.060	1.900	-.005	.13062+00	.12773+00	.28892-02
1.060	1.900	-.013	.13219+00	.12645+00	.57293-02
1.060	1.900	-.025	.13687+00	.12290+00	.13973-01
1.060	1.900	-.050	.14456+00	.11767+00	.26889-01
1.060	1.900	-.100	.15955+00	.10935+00	.50191-01
1.060	1.900	.250	.20170+00	.95372-01	.10632+00
1.060	1.900	-.500	.26409+00	.93947-01	.17313+00
1.060	1.900	-1.000	.36725+00	.11268+00	.25456+00
1.060	1.900	-2.000	.48950+00	.19797+00	.29153+00
1.060	1.900	-.333	.45631+00	.29769+00	.15832+00
1.060	1.900	-6.000	.38265+00	.30332+00	.79331-01
1.060	2.000	-.001	.15906+00	.15844+00	.62399-03
1.060	2.000	-.003	.15949+00	.15792+00	.15552-02
1.060	2.000	-.005	.16014+00	.15707+00	.30947-02
1.060	2.000	-.011	.16153+00	.15541+00	.61281-02
1.060	2.000	-.025	.16568+00	.15671+00	.14886-01
1.060	2.000	-.050	.17231+00	.14383+00	.28473-01
1.060	2.000	.100	.18542+00	.13282+00	.52598-01
1.060	2.000	-.250	.22248+00	.11346+00	.10901+00
1.060	2.000	-.500	.27785+00	.13397+00	.17385+00
1.060	2.000	-1.000	.37045+00	.11983+00	.25062+00
1.060	2.000	-.333	.48144+00	.19654+00	.28532+00
1.060	2.000	-4.000	.45380+00	.29291+00	.16089+00
1.060	2.000	-.333	.39314+00	.30392+00	.82223-01
1.060	2.250	-.001	.24021+00	.23943+00	.78018-03
1.060	2.250	-.003	.24047+00	.23853+00	.19420-02
1.060	2.250	-.005	.24089+00	.23701+00	.38561-02
1.060	2.250	-.010	.24174+00	.23414+00	.76038-02
1.060	2.250	-.025	.24426+00	.22601+00	.18249-01
1.060	2.250	-.050	.24837+00	.21413+00	.34267-01
1.060	2.250	-.100	.25637+00	.19503+00	.61340-01
1.060	2.250	-.250	.27944+00	.14041+00	.11904+00
1.060	2.250	-.500	.31605+00	.13743+00	.17863+00
1.060	2.250	-1.000	.38211+00	.13845+00	.24367+00
1.060	2.250	-.333	.46749+00	.19541+00	.27237+00
1.060	2.250	-4.000	.44827+00	.28236+00	.16597+00
1.060	2.250	-.333	.38402+00	.29515+00	.88872-01
1.060	2.500	-.001	.32683+00	.32577+00	.10528-02
1.060	2.500	-.003	.32685+00	.32424+00	.26138-02
1.060	2.500	-.005	.32693+00	.32173+00	.51686-02
1.060	2.500	-.010	.32701+00	.31689+00	.10112-01
1.060	2.500	-.025	.32734+00	.30361+00	.23769-01
1.060	2.500	-.050	.32820+00	.28879+00	.43358-01
1.060	2.500	-.100	.33013+00	.25577+00	.74357-01
1.060	2.500	-.250	.33837+00	.20477+00	.13360+00
1.060	2.500	-.500	.35643+00	.16892+00	.18747+00
1.060	2.500	-1.000	.39722+00	.15659+00	.24063+00
1.060	2.500	-.333	.45827+00	.19651+00	.26174+00
1.060	2.500	-4.000	.44294+00	.27342+00	.16951+00
1.060	2.500	-.333	.38009+00	.28973+00	.94786-01
1.060	3.500	-.001	.51758+00	.51485+00	.27303-02
1.060	3.500	-.011	.51785+00	.51277+00	.66779-02
1.060	3.500	-.005	.51721+00	.50504+00	.12916-01
1.060	3.500	-.011	.51666+00	.49273+00	.28358-01
1.060	3.500	-.025	.51486+00	.46199+00	.52967-01

Table 10 (cont)

1.060	3.500	-.350	.51185+00	.42293+00	.88912-01
1.060	3.500	.100	.50614+00	.36900+00	.13706+00
1.060	3.500	-.250	.49099+00	.28649+00	.20450+00
1.060	3.500	-.500	.47256+00	.23327+00	.23929+00
1.060	3.500	-1.000	.45385+00	.20236+00	.25149+00
1.060	3.500	-2.000	.44739+00	.20645+00	.24055+00
1.060	3.500	-4.000	.42522+00	.25053+00	.17469+00
1.060	3.500	-4.999	.38335+00	.27177+00	.11156+00
1.060	4.500	-.001	.52389+00	.51873+00	.51827-02
1.060	4.500	.003	.52383+00	.51221+00	.11624-01
1.060	4.500	-.005	.52378+00	.50282+00	.20964-01
1.060	4.500	.313	.52362+00	.48663+00	.36993-01
1.060	4.500	-.025	.52277+00	.44871+00	.74059-01
1.060	4.500	.350	.52087+00	.49362+00	.11711+00
1.060	4.500	-.100	.51696+00	.34626+00	.17071+00
1.060	4.500	.250	.50467+00	.26032+00	.23771+00
1.060	4.500	-.500	.49030+00	.22669+00	.26367+00
1.060	4.500	-1.000	.46724+00	.20818+00	.25911+00
1.060	4.500	-2.000	.44215+00	.21123+00	.23091+00
1.060	4.500	-4.000	.41232+00	.23936+00	.17296+00
1.060	4.500	-6.000	.37949+00	.25920+00	.12029+00
1.060	6.500	-.999	.42143+00	.41803+00	.93070-02
1.060	6.500	-.003	.42320+00	.41082+00	.12372-01
1.060	6.500	-.005	.42499+00	.40257+00	.22415-01
1.060	6.500	-.010	.42708+00	.38784+00	.39238-01
1.060	6.500	-.025	.42921+00	.35401+00	.79155-01
1.060	6.500	-.050	.42964+00	.31780+00	.11183+00
1.060	6.500	-.100	.42963+00	.27777+00	.15186+00
1.060	6.500	-.250	.42903+00	.23298+00	.19605+00
1.060	6.500	-.500	.42745+00	.21333+00	.21407+00
1.060	6.500	-1.000	.42303+00	.20773+00	.21530+00
1.060	6.500	-2.000	.41228+00	.21357+00	.19871+00
1.060	6.500	-4.000	.39044+00	.23348+00	.16000+00
1.060	6.500	-4.000	.36853+00	.24490+00	.12363+00
3.800	1.330	-.001	.25001-03	.14305-03	.10696-03
3.800	1.330	-.003	.41047-03	.14304-03	.26740-03
3.800	1.330	-.005	.67785-03	.14306-03	.53478-03
3.800	1.330	-.010	.12124-02	.14313-03	.10694-02
3.800	1.330	-.025	.28164-02	.14375-03	.26728-02
3.800	1.330	-.050	.54895-02	.14612-03	.53434-02
3.800	1.330	-.100	.10836-01	.15593-03	.10680-01
3.800	1.330	-.250	.26909-01	.22627-03	.26682-01
3.800	1.330	-.500	.53905-01	.43925-03	.53416-01
3.800	1.330	-1.000	.10541-00	.16665-02	.19375+00
3.800	1.330	-2.000	.12261+00	.53005-02	.11731+00
3.800	1.330	-4.000	.35332-01	.54664-02	.29866-01
3.800	1.330	-6.000	.17182-01	.47817-02	.12357-01
3.800	1.400	-.001	.30624-03	.20363-03	.10763-03
3.800	1.400	-.003	.46023-03	.20363-03	.25657-03
3.800	1.400	-.005	.71678-03	.20363-03	.51311-03
3.800	1.400	-.010	.12298-02	.23367-03	.10261-02
3.800	1.400	-.025	.27688-02	.20426-03	.25646-02
3.800	1.400	-.050	.53333-02	.20652-03	.51268-02
3.800	1.400	-.100	.10441-01	.21594-03	.10245-01
3.800	1.400	-.250	.25849-01	.23105-03	.25565-01
3.800	1.400	-.500	.51480-01	.51713-03	.50052-01
3.800	1.400	-1.000	.99288-01	.16425-02	.97646-01

Table 10 (cont)

3.800	1.400	-2.000	.11680+00	.50155-02	.11178+03
3.800	1.400	+.000	.36062-01	.54880-02	.30650-01
3.800	1.400	-5.000	.17683-01	.47689-02	.12914-01
3.800	1.500	-.001	.39938-03	.30905-03	.98319-01
3.800	1.500	-.003	.54388-03	.30305-03	.24079-03
3.800	1.500	-.005	.78465-03	.30305-03	.48156-03
3.800	1.500	-.110	.12661-02	.30308-03	.96332-03
3.800	1.500	.025	.27109-02	.39357-03	.24066-02
3.800	1.500	-.050	.51170-02	.30565-03	.48113-02
3.800	1.500	-.130	.99275-02	.31452-03	.96130-02
3.800	1.500	-.250	.24331-01	.37913-03	.23952-01
3.800	1.500	.500	.48106-01	.61793-03	.47488-01
3.800	1.500	-1.000	.91253-01	.16297-02	.89623-01
3.800	1.500	2.000	.10909+00	.46741-02	.10442+00
3.800	1.500	-4.000	.36973-01	.53152-02	.31658-01
3.800	1.500	-6.000	.18439-01	.47502-02	.13689-01
3.800	1.600	-.001	.50432-03	.41429-03	.90034-03
3.800	1.600	-.003	.43935-03	.41427-03	.22508-03
3.800	1.600	-.005	.86447-03	.41426-03	.45014-03
3.800	1.600	-.110	.13145-02	.41427-03	.90019-03
3.800	1.600	-.025	.26645-02	.41468-03	.22498-02
3.800	1.600	-.050	.49139-02	.41457-03	.44974-02
3.800	1.600	-.100	.94093-02	.42484-03	.89845-02
3.800	1.600	.250	.22846-01	.48571-03	.22360-01
3.800	1.600	.500	.44858-01	.70997-03	.44148-01
3.800	1.600	-1.000	.93998-01	.16377-02	.82369-01
3.800	1.600	-2.000	.10205+00	.43958-02	.97652-01
3.800	1.600	-4.000	.37732-01	.52282-02	.32511-01
3.800	1.600	-6.000	.19158-01	.47309-02	.14438-01
3.800	1.700	-.001	.51786-03	.53394-03	.43916-04
3.800	1.700	-.003	.74371-03	.53392-03	.20979-03
3.800	1.700	-.005	.95346-03	.53393-03	.41956-03
3.800	1.700	-.010	.13730-02	.53389-03	.83935-03
3.800	1.700	-.025	.26313-02	.53422-03	.20970-02
3.800	1.700	-.050	.47278-02	.53591-03	.41919-02
3.800	1.700	-.100	.89160-02	.54355-03	.83734-02
3.800	1.700	-.250	.21421-01	.60055-03	.20820-01
3.800	1.700	.500	.41788-01	.81024-03	.40977-01
3.800	1.700	-1.000	.77451-01	.16612-02	.75790-01
3.800	1.700	-2.000	.95611-01	.41684-02	.91842-01
3.800	1.700	-4.000	.38371-01	.51434-02	.33227-01
3.800	1.700	-6.000	.19872-01	.47112-02	.15161-01
3.800	1.800	-.001	.73715-03	.65909-03	.78064-03
3.800	1.800	-.003	.85422-03	.65904-03	.19515-03
3.800	1.800	-.005	.10493-02	.65903-03	.39329-03
3.800	1.800	-.010	.19398-02	.65901-03	.78052-03
3.800	1.800	-.025	.26101-02	.65926-03	.19508-02
3.800	1.800	-.050	.45603-02	.66074-03	.38895-02
3.800	1.800	-.100	.84565-02	.65777-03	.77889-02
3.800	1.800	.250	.20075-01	.72385-03	.19354-01
3.800	1.800	.500	.38916-01	.91614-03	.37999-01
3.800	1.800	-1.000	.71547-01	.16968-02	.69850-01
3.800	1.800	-2.000	.89727-01	.39822-02	.85745-01
3.800	1.800	-4.000	.38880-01	.50612-02	.33817-01
3.800	1.800	-5.000	.20550-01	.46911-02	.15859-01
3.800	1.800	-.001	.85970-03	.78726-03	.72531-04
3.800	1.900	-.003	.96855-03	.78723-03	.18132-03

Table 10 (cont)

3.800	1.900	-.005	.11498-02	.78719-03	.36263-03
3.800	1.900	.010	.15124-32	.78715-03	.72521-03
3.800	1.900	-.025	.26000-32	.78734-03	.18125-02
3.800	1.900	-.050	.44120-02	.78865-03	.36238-02
3.800	1.900	-.100	.80317-32	.79504-03	.72367-02
3.800	1.900	-.250	.10818-01	.24423-03	.17974-01
3.800	1.900	-.500	.36252-31	.10255-02	.35226-01
3.800	1.900	-1.000	.66222-01	.17417-02	.84480-01
3.800	1.900	-2.000	.84349-31	.39297-02	.80519-01
3.800	1.900	-4.000	.39277-01	.49821-02	.34299-01
3.800	1.900	-6.000	.21202-31	.46703-02	.16531-01
3.800	2.000	-.001	.98383-33	.91644-33	.67392-04
3.800	2.000	-.003	.10848-02	.91641-03	.16838-03
3.800	2.000	-.030	.12931-32	.91637-03	.33674-03
3.800	2.000	-.010	.15897-02	.91631-03	.67343-03
3.800	2.000	-.025	.25997-32	.91643-03	.16892-02
3.800	2.000	-.050	.42823-02	.91757-03	.33646-02
3.800	2.000	-.100	.76494-32	.92337-03	.67201-02
3.800	2.000	-.250	.17654-01	.96877-03	.16685-01
3.800	2.000	-.500	.55796-01	.11369-02	.32660-01
3.800	2.000	-1.000	.61419-31	.17935-02	.59625-01
3.800	2.000	-2.000	.79429-01	.37050-02	.75724-01
3.800	2.000	-4.000	.39577-31	.49062-02	.34671-01
3.800	2.000	-6.000	.21028-01	.46504-02	.17170-01
3.800	2.250	-.001	.12931-32	.12341-02	.56010-01
3.800	2.250	-.003	.13741-02	.12341-02	.14002-03
3.800	2.250	-.005	.15141-02	.12340-02	.28034-03
3.800	2.250	-.010	.17943-32	.12343-02	.56934-03
3.800	2.250	-.025	.26339-02	.12339-02	.13998-02
3.800	2.250	-.050	.40331-32	.12347-02	.27982-02
3.800	2.250	-.100	.68283-02	.12392-02	.55890-02
3.800	2.250	-.250	.15148-01	.12750-02	.15072-01
3.800	2.250	-.500	.28528-31	.10125-02	.27115-01
3.800	2.250	-1.000	.51363-01	.19419-02	.49421-01
3.800	2.250	-2.000	.58876-31	.34857-02	.65390-01
3.800	2.250	-4.000	.39966-31	.47319-02	.35234-01
3.800	2.250	-6.000	.23287-01	.45991-02	.18688-01
3.800	2.500	-.001	.15795-32	.15327-02	.46849-04
3.800	2.500	-.003	.16498-02	.15327-02	.11712-03
3.800	2.500	-.035	.17669-32	.15325-02	.23423-03
3.800	2.500	-.010	.20039-02	.15325-02	.46844-03
3.800	2.500	-.025	.27033-02	.15324-02	.11709-02
3.800	2.500	-.050	.38738-02	.15329-02	.23407-02
3.800	2.500	-.100	.62120-32	.15362-02	.46756-02
3.800	2.500	-.250	.13172-01	.15654-02	.11607-01
3.800	2.500	-.500	.24366-31	.16752-02	.22690-01
3.800	2.500	-1.000	.43576-31	.21021-02	.41473-01
3.800	2.500	-2.000	.60020-31	.33591-32	.57043-01
3.800	2.500	-4.000	.39968-01	.45801-02	.35388-01
3.800	2.500	-6.000	.24402-31	.45485-02	.20053-01
3.800	3.500	-.001	.24882-32	.24621-02	.26085-01
3.800	3.500	-.003	.25273-02	.24621-02	.45213-04
3.800	3.500	-.005	.25924-32	.24623-02	.13042-03
3.800	3.500	-.010	.27227-32	.24612-02	.26084-03
3.800	3.500	-.025	.31137-02	.24617-02	.65202-03
3.800	3.500	-.050	.37463-32	.24614-02	.13037-02
3.800	3.500	-.100	.50675-32	.24625-02	.26059-02

Table 10 (cont)

3.800	3.500	- .250	.89523-02	.24739-02	.64781-02
3.800	3.500	- .500	.15252-31	.25202-02	.12731-01
3.800	3.500	-1.000	.26519-31	.27345-02	.23814-01
3.800	3.500	-2.000	.40347-01	.32087-02	.37050-01
3.800	3.500	-4.000	.38455-31	.41801-02	.34275-01
3.800	3.500	-6.000	.28725-01	.43699-02	.24354-01
3.800	4.500	- .001	.31062-32	.30863-02	.20142-01
3.800	4.500	- .003	.31363-02	.30860-02	.50354-04
3.800	4.500	- .005	.31867-32	.30857-02	.10071-03
3.800	4.500	- .010	.32073-02	.30859-02	.20141-03
3.800	4.500	- .025	.35891-32	.30856-02	.50364-03
3.800	4.500	- .050	.40920-32	.30854-02	.19965-02
3.800	4.500	- .100	.50966-02	.30854-02	.20110-02
3.800	4.500	- .250	.60001-32	.30867-02	.49967-02
3.800	4.500	- .500	.12926-01	.31069-02	.98192-02
3.800	4.500	-1.000	.21639-31	.31050-02	.16423-01
3.800	4.500	-2.000	.33412-01	.34628-02	.29927-01
3.800	4.500	-4.000	.37567-31	.49219-02	.33542-01
3.800	4.500	-6.000	.31825-31	.42479-32	.27578-01
3.800	4.500	-9.000	.33094-31	.32009-31	.85998-03
3.800	6.500	- .003	.33081-01	.31894-01	.11866-02
3.800	6.500	- .005	.33062-31	.30773-01	.22046-02
3.800	6.500	- .010	.33031-31	.28783-01	.42518-02
3.800	6.500	- .025	.32969-01	.24171-01	.67981-02
3.800	6.500	- .050	.32938-31	.19239-01	.13670-01
3.800	6.500	- .100	.32832-31	.13042-01	.10000-01
3.800	6.500	- .250	.32854-31	.83287-32	.24536-01
3.800	6.500	- .500	.33433-01	.57979-02	.27835-01
3.800	6.500	-1.000	.36198-31	.45433-02	.31655-01
3.800	6.500	-2.000	.40378-31	.40675-02	.36304-01
3.800	6.500	-4.000	.41736-01	.40597-02	.37676-01
3.800	6.500	-6.000	.37761-31	.41648-02	.33507-01
10.600	1.330	- .001	.39741-04	.23882-05	.37353-04
10.600	1.330	- .003	.95770-04	.23883-05	.93382-04
10.600	1.330	- .005	.18915-33	.23887-05	.18676-03
10.600	1.330	- .010	.37592-03	.23904-05	.37353-03
10.600	1.330	- .025	.93622-33	.24021-05	.93382-03
10.600	1.330	- .050	.18702-02	.24441-05	.18677-02
10.600	1.330	- .100	.37388-32	.26127-35	.37362-02
10.600	1.330	- .250	.93580-02	.38082-05	.93542-02
10.600	1.330	- .500	.18761-31	.82675-05	.18753-01
10.600	1.330	-1.000	.36126-01	.27875-04	.36049-01
10.600	1.330	-2.000	.38054-31	.80375-34	.37973-01
10.600	1.330	-4.000	.85114-02	.77360-04	.84342-02
10.600	1.330	-6.000	.29079-32	.68021-04	.28398-02
10.600	1.330	-8.000	.15448-02	.64148-04	.14824-02
10.600	1.400	- .001	.39021-34	.33753-05	.35645-04
10.600	1.400	- .003	.92488-34	.33252-35	.89112-04
10.600	1.400	- .005	.18160-03	.33763-05	.17822-03
10.600	1.400	- .010	.35983-33	.38272-05	.36445-03
10.600	1.400	- .025	.89453-33	.33892-35	.89111-03
10.600	1.400	- .050	.17856-02	.31298-05	.17822-02
10.600	1.400	- .100	.35683-32	.35927-05	.35644-02
10.600	1.400	- .250	.89163-02	.47452-05	.89114-02
10.600	1.400	- .500	.17793-31	.90353-05	.17781-01
10.600	1.400	-1.000	.33797-01	.27254-04	.33748-01
10.600	1.400	-2.000	.36219-31	.75839-04	.36143-01
10.600	1.400	-4.000	.87118-02	.76578-04	.86352-02
10.600	1.400	-6.000	.30267-32	.67803-04	.29989-02
10.600	1.400	-8.000	.16179-02	.64097-04	.15538-02
10.600	1.400	-9.000	.98177-34	.49762-05	.93199-04

TABLE 11. $r_g = 0.1\mu\text{m}$; $\sigma_g = 2.0$, $n: 0.1 \pm 1.3$; $k = 0.001$ to 6.0

DUST PARTICLE DISTRIBUTION PARAMETERS:

SG (SIGMA)	=	.200000+01
RG (MICRONS)	=	.100000+00
M (GM/CC)	=	.100000-09
RHO(GM/CC)	=	.250000+01
NP (PER CC)	=	.109903+04

LAMBDA (MICRONS)	PM	EXTINCTION (PER KM)	SCATTERING (PER KM)	ABSORPTION (PER KM)
.550	.100 - .001	.13429+00	.13424+00	.49244-04
.550	.100 - .003	.13430+00	.13418+00	.12304-03
.550	.100 - .005	.13432+00	.13408+00	.24587-03
.550	.100 - .010	.13437+00	.13388+00	.49083-03
.550	.100 - .025	.13454+00	.13332+00	.12199-02
.550	.100 - .050	.13490+00	.13249+00	.24132-02
.550	.100 - .100	.13594+00	.13123+00	.47046-02
.550	.100 - .250	.14141+00	.13070+00	.10709-01
.550	.100 - .500	.15765+00	.13965+00	.18002-01
.550	.100 - 1.000	.21479+00	.18537+00	.29423-01
.550	.100 - 2.000	.37476+00	.33794+00	.36828-01
.550	.100 - 4.000	.26372+00	.25839+00	.53261-02
.550	.100 - 6.000	.22905+00	.22697+00	.20795-02
.550	.200 - .001	.13181+00	.13170+00	.10348-03
.550	.200 - .003	.13183+00	.13157+00	.25833-03
.550	.200 - .005	.13188+00	.13136+00	.51538-03
.550	.200 - .010	.13197+00	.13094+00	.10257-02
.550	.200 - .025	.13227+00	.12974+00	.25268-02
.550	.200 - .050	.13285+00	.12791+00	.49330-02

Table 11 (cont)

.550	.200	-.100	.13434+00	.12493+00	.94099-02
.550	.200	-.250	.14122+00	.12069+00	.20525-01
.550	.200	-.500	.15964+00	.12626+00	.33375-01
.550	.200	-1.000	.22000+00	.16767+00	.52324-01
.550	.200	-2.000	.35807+00	.29829+00	.59771-01
.550	.200	-4.000	.26361+00	.25321+00	.10406-01
.550	.200	-6.000	.22941+00	.22528+00	.41244-02
.550	.300	-.001	.12751+00	.12734+00	.17230-03
.550	.300	-.003	.12756+00	.12743+00	.42883-03
.550	.300	-.005	.12763+00	.12678+00	.85153-03
.550	.300	-.010	.12777+00	.12608+00	.16804-02
.550	.300	-.025	.12823+00	.12446+00	.40579-02
.550	.300	-.050	.12906+00	.12132+00	.77391-02
.550	.300	-.100	.13106+00	.11674+00	.14321-01
.550	.300	-.250	.13959+00	.10983+00	.29757-01
.550	.300	-.500	.16050+00	.11381+00	.46688-01
.550	.300	-1.000	.22243+00	.15276+00	.69676-01
.550	.300	-2.000	.34318+00	.26847+00	.74702-01
.550	.300	-4.000	.26343+00	.24811+00	.15227-01
.550	.300	-6.000	.22972+00	.22359+00	.61312-02
.550	.400	-.001	.12120+00	.12094+00	.25322-03
.550	.400	-.003	.12126+00	.12063+00	.62914-03
.550	.400	-.005	.12137+00	.12012+00	.12457-02
.550	.400	-.010	.12158+00	.11943+00	.24449-02
.550	.400	-.025	.12223+00	.11642+00	.58136-02
.550	.400	-.050	.12340+00	.11254+00	.10853-01
.550	.400	-.100	.12604+00	.10657+00	.19473-01
.550	.400	-.250	.13656+00	.98044-01	.38514-01
.550	.400	-.500	.16038+00	.10240+00	.58279-01
.550	.400	-1.000	.22299+00	.14048+00	.82809-01
.550	.400	-2.000	.33005+00	.24527+00	.84776-01
.550	.400	-4.000	.26300+00	.24321+00	.19781-01
.550	.400	-6.000	.23000+00	.22190+00	.80968-02
.550	.500	-.001	.11338+00	.11304+00	.34129-03
.550	.500	-.003	.11345+00	.11261+00	.84703-03
.550	.500	-.005	.11356+00	.11190+00	.16741-02
.550	.500	-.010	.11380+00	.11053+00	.32735-02
.550	.500	-.025	.11454+00	.10685+00	.76868-02
.550	.500	-.050	.11591+00	.10178+00	.14132-01
.550	.500	-.100	.11916+00	.94432-01	.24731-01
.550	.500	-.250	.13217+00	.85390-01	.46777-01
.550	.500	-.500	.15955+00	.91182-01	.68366-01
.550	.500	-1.000	.22247+00	.12965+00	.92818-01
.550	.500	-2.000	.31856+00	.22679+00	.91777-01
.550	.500	-4.000	.26245+00	.23837+00	.24063-01
.550	.500	-6.000	.23023+00	.22021+00	.10018-01
.550	.600	-.001	.10268+00	.10225+00	.42788-03
.550	.600	-.003	.10275+00	.10169+00	.10616-02
.550	.600	-.005	.10287+00	.10077+00	.20971-02
.550	.600	-.010	.10313+00	.99030-01	.40952-02
.550	.600	-.025	.10397+00	.94387-01	.95894-02
.550	.600	-.050	.10564+00	.88209-01	.17438-01
.550	.600	-.100	.10982+00	.79895-01	.29930-01
.550	.600	-.250	.12653+00	.72047-01	.54486-01
.550	.600	-.500	.15836+00	.81245-01	.77114-01
.550	.600	-1.000	.22144+00	.12094+00	.10050+00
.550	.600	-2.000	.30855+00	.21181+00	.96763-01

Table 11 (cont)

.550	.600	-4.000	.26178+00	.23369+00	.28073-01
.550	.600	-6.000	.23043+00	.21854+00	.11893-01
.550	.700	-.001	.86023-01	.85507-01	.51665-03
.550	.700	-.003	.86138-01	.84858-01	.12813-02
.550	.700	-.005	.86334-01	.83806-01	.25289-02
.550	.700	-.010	.86741-01	.81814-01	.49301-02
.550	.700	-.025	.91163-01	.76618-01	.11486-01
.550	.700	-.050	.90730-01	.70034-01	.20695-01
.550	.700	-.100	.97110-01	.62137-01	.34974-01
.550	.700	-.250	.12007+00	.58469-01	.61605-01
.550	.700	-.500	.15732+00	.72659-01	.84659-01
.550	.700	-1.000	.22033+00	.11392+00	.10641+00
.550	.700	-2.000	.29986+00	.19951+00	.10037+00
.550	.700	-4.000	.26101+00	.22919+00	.31815-01
.550	.700	-6.000	.23058+00	.21687+00	.13719-01
.550	.800	-.001	.59699-01	.59091-01	.60796-03
.550	.800	-.003	.59967-01	.58459-01	.15069-02
.550	.800	-.005	.60419-01	.57446-01	.29717-02
.550	.800	-.010	.61348-01	.55563-01	.57831-02
.550	.800	-.025	.64302-01	.50905-01	.13378-01
.550	.800	-.050	.69631-01	.45679-01	.23952-01
.550	.800	-.100	.81016-01	.41137-01	.39879-01
.550	.800	-.250	.11399+00	.45839-01	.68147-01
.550	.800	-.500	.15707+00	.65938-01	.91134-01
.550	.800	-1.000	.21943+00	.10846+00	.11097+00
.550	.800	-2.000	.29132+00	.18931+00	.10300+00
.550	.800	-4.000	.26016+00	.22486+00	.35293-01
.550	.800	-6.000	.23070+00	.21521+00	.15494-01
.550	.900	-.001	.22428-01	.21723-01	.70490-03
.550	.900	-.003	.23182-01	.21436-01	.17462-02
.550	.900	-.005	.24432-01	.20992-01	.34420-02
.550	.900	-.010	.26903-01	.20222-01	.66844-02
.550	.900	-.025	.34103-01	.18718-01	.15389-01
.550	.900	-.050	.45395-01	.18130-01	.27265-01
.550	.900	-.100	.65498-01	.20762-01	.44715-01
.550	.900	-.250	.11067+00	.36491-01	.74177-01
.550	.900	-.500	.15832+00	.61650-01	.96673-01
.550	.900	-1.000	.21893+00	.10447+00	.11446+00
.550	.900	-2.000	.28575+00	.18082+00	.10493+00
.550	.900	-4.000	.25924+00	.22072+00	.38516-01
.550	.900	-6.000	.23079+00	.21358+00	.17217-01
.550	1.000	-.001	.79856-03	.26902-05	.79587-03
.550	1.000	-.003	.20123-02	.16564-04	.19958-02
.550	1.000	-.005	.40052-02	.64593-04	.39406-02
.550	1.000	-.010	.78917-02	.24577-03	.76460-02
.550	1.000	-.025	.18837-01	.13314-02	.17505-01
.550	1.000	-.050	.35013-01	.42851-02	.30728-01
.550	1.000	-.100	.61408-01	.11822-01	.49586-01
.550	1.000	-.250	.11323+00	.33450-01	.79778-01
.550	1.000	-.500	.16166+00	.60249-01	.10141+00
.550	1.000	-1.000	.21894+00	.10183+00	.11711+00
.550	1.000	-2.000	.28005+00	.17372+00	.10634+00
.550	1.000	-4.000	.25827+00	.21677+00	.41494-01
.550	1.000	-6.000	.23084+00	.21196+00	.18886-01
.550	1.100	-.001	.27724-01	.26795-01	.92918-03
.550	1.100	-.003	.28694-01	.26396-01	.22982-02
.550	1.100	-.005	.30294-01	.25777-01	.45164-02

Table 11 (cont)

.550	1.100	-.010	.33427-01	.24698-01	.87288-02
.550	1.100	-.025	.42330-01	.22509-01	.19821-01
.550	1.100	-.050	.55702-01	.21298-01	.34404-01
.550	1.100	-.100	.78049-01	.23497-01	.54552-01
.550	1.100	-.250	.12352+00	.38503-01	.85022-01
.550	1.100	-.500	.16731+00	.61850-01	.10546+00
.550	1.100	-1.000	.21950+00	.10041+00	.11909+00
.550	1.100	-2.000	.27510+00	.16778+00	.10732+00
.550	1.100	-4.000	.25725+00	.21301+00	.44237-01
.550	1.100	-6.000	.23086+00	.21036+00	.20500-01
.550	1.200	-.001	.88791-01	.87730-01	.10615-02
.550	1.200	-.003	.89108-01	.86485-01	.26230-02
.550	1.200	-.005	.89639-01	.84493-01	.51499-02
.550	1.200	-.010	.90738-01	.80802-01	.99147-02
.550	1.200	-.025	.94068-01	.71732-01	.22331-01
.550	1.200	-.050	.99750-01	.61451-01	.38298-01
.550	1.200	-.100	.11105+00	.51447-01	.59603-01
.550	1.200	-.250	.14043+00	.50484-01	.89942-01
.550	1.200	-.500	.17502+00	.66108-01	.10892+00
.550	1.200	-1.000	.22060+00	.10007+00	.12053+00
.550	1.200	-2.000	.27079+00	.16291+00	.10798+00
.550	1.200	-4.000	.25621+00	.20944+00	.46756-01
.550	1.200	-6.000	.23085+00	.20880+00	.22056-01
.550	1.300	-.001	.14519+00	.14398+00	.12206-02
.550	1.300	-.003	.14514+00	.14215+00	.30108-02
.550	1.300	-.005	.14505+00	.13921+00	.58426-02
.550	1.300	-.010	.14487+00	.13364+00	.11214-01
.550	1.300	-.025	.14472+00	.11969+00	.25000-01
.550	1.300	-.050	.14505+00	.10269+00	.42319-01
.550	1.300	-.100	.14735+00	.82739-01	.64663-01
.550	1.300	-.250	.16055+00	.66011-01	.94540-01
.550	1.300	-.500	.18416+00	.72287-01	.11187+00
.550	1.300	-1.000	.22216+00	.10062+00	.12155+00
.550	1.300	-2.000	.26705+00	.15875+00	.10839+00
.550	1.300	-4.000	.25514+00	.20607+00	.49065-01
.550	1.300	-6.000	.23082+00	.20725+00	.23558-01
.694	.100	-.001	.11509+00	.11504+00	.45578-04
.694	.100	-.003	.11510+00	.11499+00	.11389-03
.694	.100	-.005	.11514+00	.11491+00	.22762-03
.694	.100	-.010	.11520+00	.11475+00	.45455-03
.694	.100	-.025	.11542+00	.11429+00	.11310-02
.694	.100	-.050	.11588+00	.11364+00	.22425-02
.694	.100	-.100	.11713+00	.11273+00	.43969-02
.694	.100	-.250	.12339+00	.11316+00	.10226-01
.694	.100	-.500	.14162+00	.12367+00	.17944-01
.694	.100	-1.000	.20853+00	.17574+00	.32787-01
.694	.100	-2.000	.40517+00	.36198+00	.43195-01
.694	.100	-4.000	.26586+00	.26024+00	.56197-02
.694	.100	-6.000	.22843+00	.22626+00	.21676-02
.694	.200	-.001	.11245+00	.11236+00	.73911-04
.694	.200	-.003	.11249+00	.11226+00	.23454-03
.694	.200	-.005	.11255+00	.11208+00	.46829-03
.694	.200	-.010	.11268+00	.11174+00	.93341-03
.694	.200	-.025	.11308+00	.11078+00	.23075-02
.694	.200	-.050	.11385+00	.10932+00	.45378-02
.694	.200	-.100	.11572+00	.10697+00	.87524-02
.694	.200	-.250	.12385+00	.10422+00	.19638-01

Table 11 (cont)

.694	.200	-.500	.14491+00	.11153+00	.33382-01
.694	.200	-1.000	.21614+00	.15819+00	.57948-01
.694	.200	-2.000	.38437+00	.31468+00	.69690-01
.694	.200	-4.000	.26596+00	.25497+00	.10992-01
.694	.200	-6.000	.22888+00	.22458+00	.43009-02
.694	.300	-.001	.10802+00	.10787+00	.15061-03
.694	.300	-.003	.10807+00	.10770+00	.37551-03
.694	.300	-.005	.10817+00	.10742+00	.74773-03
.694	.300	-.010	.10836+00	.10688+00	.14830-02
.694	.300	-.025	.10896+00	.10533+00	.36235-02
.694	.300	-.050	.11004+00	.10304+00	.70074-02
.694	.300	-.100	.11258+00	.99372-01	.13210-01
.694	.300	-.250	.12279+00	.94333-01	.28457-01
.694	.300	-.500	.14688+00	.10011+00	.46767-01
.694	.300	-1.000	.21998+00	.14339+00	.76589-01
.694	.300	-2.000	.36591+00	.27950+00	.86412-01
.694	.300	-4.000	.26588+00	.24978+00	.16099-01
.694	.300	-6.000	.22929+00	.22289+00	.63961-02
.694	.400	-.001	.10143+00	.10121+00	.21615-03
.694	.400	-.003	.10151+00	.10097+00	.53816-03
.694	.400	-.005	.10164+00	.10058+00	.10691-02
.694	.400	-.010	.10192+00	.99811-01	.21109-02
.694	.400	-.025	.10277+00	.97681-01	.50944-02
.694	.400	-.050	.10428+00	.94600-01	.96832-02
.694	.400	-.100	.10764+00	.89835-01	.17805-01
.694	.400	-.250	.12027+00	.83506-01	.36763-01
.694	.400	-.500	.14768+00	.89302-01	.58381-01
.694	.400	-1.000	.22127+00	.13094+00	.90337-01
.694	.400	-2.000	.34974+00	.25251+00	.97185-01
.694	.400	-4.000	.26562+00	.24469+00	.20929-01
.694	.400	-6.000	.22965+00	.22120+00	.84500-02
.694	.500	-.001	.93072-01	.92785-01	.28647-03
.694	.500	-.003	.93173-01	.92460-01	.71257-03
.694	.500	-.005	.93343-01	.91929-01	.14134-02
.694	.500	-.010	.93687-01	.90905-01	.27818-02
.694	.500	-.025	.94754-01	.88101-01	.66529-02
.694	.500	-.050	.96648-01	.84172-01	.12476-01
.694	.500	-.100	.10087+00	.78425-01	.22443-01
.694	.500	-.250	.11641+00	.71867-01	.44539-01
.694	.500	-.500	.14762+00	.79193-01	.68424-01
.694	.500	-1.000	.22105+00	.12053+00	.10053+00
.694	.500	-2.000	.33568+00	.23130+00	.10437+00
.694	.500	-4.000	.26520+00	.23973+00	.25475-01
.694	.500	-6.000	.22996+00	.21951+00	.10459-01
.694	.600	-.001	.82387-01	.82030-01	.35687-03
.694	.600	-.003	.82496-01	.81609-01	.88719-03
.694	.600	-.005	.82681-01	.80922-01	.17582-02
.694	.600	-.010	.83060-01	.79606-01	.34541-02
.694	.600	-.025	.84280-01	.76069-01	.82134-02
.694	.600	-.050	.86568-01	.71314-01	.15264-01
.694	.600	-.100	.91905-01	.64924-01	.26980-01
.694	.600	-.250	.11141+00	.59681-01	.51734-01
.694	.600	-.500	.14707+00	.70013-01	.77058-01
.694	.600	-1.000	.22008+00	.11196+00	.10812+00
.694	.600	-2.000	.32347+00	.21432+00	.10916+00
.694	.600	-4.000	.26465+00	.23491+00	.29735-01
.694	.600	-6.000	.23024+00	.21782+00	.12421-01

Table 11 (cont)

.694	.700	-.001	.65862-01	.65436-01	.42655-03
.694	.700	-.003	.66035-01	.64976-01	.10599-02
.694	.700	-.005	.66328-01	.64230-01	.20989-02
.694	.700	-.010	.66928-01	.62813-01	.41170-02
.694	.700	-.025	.68837-01	.59094-01	.97439-02
.694	.700	-.050	.72326-01	.54365-01	.17961-01
.694	.700	-.100	.80115-01	.48786-01	.31330-01
.694	.700	-.250	.10580+00	.47490-01	.58313-01
.694	.700	-.500	.14656+00	.62131-01	.84433-01
.694	.700	-1.000	.21887+00	.10509+00	.11378+00
.694	.700	-2.000	.31290+00	.20053+00	.11238+00
.694	.700	-4.000	.26397+00	.23026+00	.33709-01
.694	.700	-6.000	.23047+00	.21614+00	.14333-01
.694	.800	-.001	.41597-01	.41102-01	.49566-03
.694	.800	-.003	.41959-01	.40729-01	.12312-02
.694	.800	-.005	.42565-01	.40129-01	.24362-02
.694	.800	-.010	.43782-01	.39012-01	.47721-02
.694	.800	-.025	.47481-01	.36236-01	.11245-01
.694	.800	-.050	.53735-01	.33145-01	.20590-01
.694	.800	-.100	.66237-01	.30758-01	.35479-01
.694	.800	-.250	.10076+00	.36460-01	.64295-01
.694	.800	-.500	.14672+00	.56022-01	.90697-01
.694	.800	-1.000	.21778+00	.99792-01	.11799+00
.694	.800	-2.000	.30375+00	.18923+00	.11453+00
.694	.800	-4.000	.26318+00	.22578+00	.37404-01
.694	.800	-6.000	.23066+00	.21447+00	.16193-01
.694	.900	-.001	.14252-01	.13685-01	.56692-03
.694	.900	-.003	.14949-01	.13541-01	.14075-02
.694	.900	-.005	.16102-01	.13319-01	.27830-02
.694	.900	-.010	.18384-01	.12942-01	.54426-02
.694	.900	-.025	.25035-01	.12266-01	.12769-01
.694	.900	-.050	.35497-01	.12287-01	.23207-01
.694	.900	-.100	.54328-01	.14832-01	.39496-01
.694	.900	-.250	.98308-01	.28560-01	.69748-01
.694	.900	-.500	.14819+00	.52191-01	.95999-01
.694	.900	-1.000	.21705+00	.95969-01	.12109+00
.694	.900	-2.000	.29582+00	.17989+00	.11592+00
.694	.900	-4.000	.26231+00	.22149+00	.40825-01
.694	.900	-6.000	.23081+00	.21281+00	.17999-01
.694	1.000	-.001	.63147-03	.16237-05	.62985-03
.694	1.000	-.003	.15955-02	.10031-04	.15854-02
.694	1.000	-.005	.31832-02	.39323-04	.31468-02
.694	1.000	-.010	.62994-02	.15115-03	.61482-02
.694	1.000	-.025	.15203-01	.84218-03	.14361-01
.694	1.000	-.050	.28721-01	.28220-02	.25894-01
.694	1.000	-.100	.51769-01	.82837-02	.43487-01
.694	1.000	-.250	.10084+00	.26075-01	.74765-01
.694	1.000	-.500	.15153+00	.51038-01	.10049+00
.694	1.000	-1.000	.21683+00	.93509-01	.12333+00
.694	1.000	-2.000	.28894+00	.17216+00	.11678+00
.694	1.000	-4.000	.26136+00	.21738+00	.43984-01
.694	1.000	-6.000	.23093+00	.21118+00	.19786-01
.694	1.100	-.001	.17507-01	.16779-01	.72802-03
.694	1.100	-.003	.18384-01	.16579-01	.18052-02
.694	1.100	-.005	.19830-01	.16268-01	.35618-02
.694	1.100	-.010	.22671-01	.15734-01	.89375-02
.694	1.100	-.025	.30802-01	.14714-01	.16088-01

Table 11 (cont)

.694	1.100	-.050	.43181-01	.14441-01	.28740-01
.694	1.100	-.100	.64376-01	.16844-01	.47533-01
.694	1.100	-.250	.10983+00	.30375-01	.79453-01
.694	1.100	-.500	.15699+00	.52688-01	.10430+00
.694	1.100	-1.000	.21719+00	.92296-01	.12491+00
.694	1.100	-2.000	.28298+00	.16575+00	.11723+00
.694	1.100	-4.000	.26036+00	.21347+00	.46890-01
.694	1.100	-6.000	.23100+00	.20956+00	.21482-01
.694	1.200	-.001	.61317-01	.60496-01	.82149-U3
.694	1.200	-.003	.61806-01	.59771-01	.20354-02
.694	1.200	-.005	.62619-01	.58608-01	.40110-02
.694	1.200	-.010	.64233-01	.56440-01	.77935-02
.694	1.200	-.025	.68990-01	.51039-01	.17951-01
.694	1.200	-.050	.76612-01	.44857-01	.31755-01
.694	1.200	-.100	.90620-01	.38991-01	.51689-01
.694	1.200	-.250	.12475+00	.40874-01	.83880-01
.694	1.200	-.500	.16446+00	.56896-01	.10757+00
.694	1.200	-1.000	.21814+00	.92178-01	.12597+00
.694	1.200	-2.000	.27782+00	.16042+00	.11739+00
.694	1.200	-4.000	.25931+00	.20976+00	.49556-01
.694	1.200	-6.000	.23105+00	.20797+00	.23120-01
.694	1.300	-.001	.11172+00	.11079+00	.92871-U3
.694	1.300	-.003	.11184+00	.10954+00	.22987-02
.694	1.300	-.005	.11204+00	.10752+00	.45225-02
.694	1.300	-.010	.11247+00	.10372+00	.87595-U2
.694	1.300	-.025	.11390+00	.93910-01	.20039-01
.694	1.300	-.050	.11671+00	.81693-01	.34976-01
.694	1.300	-.100	.12295+00	.67027-01	.55939-01
.694	1.300	-.250	.14335+00	.55262-01	.86085-01
.694	1.300	-.500	.17346+00	.63084-01	.11038+00
.694	1.300	-1.000	.21961+00	.92986-01	.12663+00
.694	1.300	-2.000	.27335+00	.15604+00	.11731+00
.694	1.300	-4.000	.25823+00	.20623+00	.51594-01
.694	1.300	-6.000	.23106+00	.20640+00	.24700-01
1.060	.100	-.001	.77311-01	.77272-01	.38908-04
1.060	.100	-.003	.77339-01	.77242-01	.97239-04
1.060	.100	-.005	.77386-01	.77191-01	.19438-03
1.060	.100	-.010	.77483-01	.77094-01	.38837-03
1.060	.100	-.025	.77798-01	.76830-01	.96794-03
1.060	.100	-.050	.78407-01	.76482-01	.19255-02
1.060	.100	-.100	.79935-01	.76128-01	.38071-02
1.060	.100	-.250	.86957-01	.77790-01	.91672-02
1.060	.100	-.500	.10676+00	.89394-01	.17364-01
1.060	.100	-1.000	.18675+00	.14756+00	.39186-01
1.060	.100	-2.000	.44774+00	.38918+00	.58569-01
1.060	.100	-4.000	.25306+00	.24706+00	.59998-02
1.060	.100	-6.000	.21263+00	.21038+00	.22540-02
1.060	.200	-.001	.74830-01	.74751-01	.78530-04
1.060	.200	-.003	.74885-01	.74689-01	.19620-03
1.060	.200	-.005	.74978-01	.74586-01	.39199-03
1.060	.200	-.010	.75167-01	.74385-01	.78232-03
1.060	.200	-.025	.75759-01	.73816-01	.19434-02
1.060	.200	-.050	.76830-01	.72985-01	.38452-02
1.060	.200	-.100	.79276-01	.71751-01	.75252-02
1.060	.200	-.250	.88999-01	.71336-01	.17663-01
1.060	.200	-.500	.11293+00	.80395-01	.32531-01
1.060	.200	-1.000	.20052+00	.13182+00	.68698-01

Table 11 (cont)

1.060	.200	-2.000	.42239+00	.32949+00	.93205-01
1.060	.200	-4.000	.25372+00	.24197+00	.11954-01
1.060	.200	-6.000	.21330+00	.20882+00	.44760-02
1.060	.300	-.001	.70667-01	.70547-01	.11989-03
1.060	.300	-.003	.70751-01	.70451-01	.29941-03
1.060	.300	-.005	.70892-01	.70294-01	.59774-03
1.060	.300	-.010	.71177-01	.69986-01	.11912-02
1.060	.300	-.025	.72057-01	.69110-01	.29464-02
1.060	.300	-.050	.73608-01	.67818-01	.57904-02
1.060	.300	-.100	.77013-01	.65819-01	.11195-01
1.060	.300	-.250	.89513-01	.63956-01	.25557-01
1.060	.300	-.500	.11743+00	.71731-01	.45702-01
1.060	.300	-1.000	.20817+00	.11847+00	.89695-01
1.060	.300	-2.000	.39852+00	.28514+00	.11273-00
1.060	.300	-4.000	.25415+00	.23691+00	.17239-01
1.060	.300	-6.000	.21391+00	.20725+00	.66619-02
1.060	.400	-.001	.64821-01	.64657-01	.16449-03
1.060	.400	-.003	.64937-01	.64527-01	.41048-03
1.060	.400	-.005	.65131-01	.64312-01	.81851-03
1.060	.400	-.010	.65521-01	.63893-01	.16274-02
1.060	.400	-.025	.66713-01	.62714-01	.39993-02
1.060	.400	-.050	.68776-01	.60990-01	.77823-02
1.060	.400	-.100	.73193-01	.58363-01	.14830-01
1.060	.400	-.250	.88621-01	.55759-01	.32861-01
1.060	.400	-.500	.12044+00	.63416-01	.57023-01
1.060	.400	-1.000	.21156+00	.10723+00	.10433+00
1.060	.400	-2.000	.37700+00	.25202+00	.12499+00
1.060	.400	-4.000	.25436+00	.23192+00	.22436-01
1.060	.400	-6.000	.21447+00	.20566+00	.88077-02
1.060	.500	-.001	.57458-01	.57246-01	.21172-03
1.060	.500	-.003	.57599-01	.57072-01	.52791-03
1.060	.500	-.005	.57837-01	.56785-01	.10512-02
1.060	.500	-.010	.58315-01	.56231-01	.20846-02
1.060	.500	-.025	.59786-01	.54699-01	.50864-02
1.060	.500	-.050	.62346-01	.52541-01	.98043-02
1.060	.500	-.100	.67835-01	.49449-01	.18386-01
1.060	.500	-.250	.86510-01	.46956-01	.39554-01
1.060	.500	-.500	.12224+00	.55603-01	.66640-01
1.060	.500	-1.000	.21231+00	.97861-01	.11445+00
1.060	.500	-2.000	.35803+00	.22653+00	.13150+00
1.060	.500	-4.000	.25436+00	.22703+00	.27333-01
1.060	.500	-6.000	.21498+00	.20407+00	.10910-01
1.060	.600	-.001	.47663-01	.47405-01	.25771-03
1.060	.600	-.003	.47843-01	.47201-01	.64227-03
1.060	.600	-.005	.48142-01	.46864-01	.12780-02
1.060	.600	-.010	.48747-01	.46217-01	.25303-02
1.060	.600	-.025	.50614-01	.44469-01	.61522-02
1.060	.600	-.050	.53877-01	.42117-01	.11766-01
1.060	.600	-.100	.60830-01	.39057-01	.21773-01
1.060	.600	-.250	.83494-01	.37894-01	.45600-01
1.060	.600	-.500	.12324+00	.48538-01	.74706-01
1.060	.600	-1.000	.21156+00	.90196-01	.12127+00
1.060	.600	-2.000	.34149+00	.20655+00	.13494+00
1.060	.600	-4.000	.25417+00	.22225+00	.31922-01
1.060	.600	-6.000	.21545+00	.20248+00	.12965-01
1.060	.700	-.001	.34280-01	.33978-01	.30154-03
1.060	.700	-.003	.34545-01	.33794-01	.75125-03

Table 11 (cont)

1.060	.700	-.005	.34988-01	.33494-01	.14939-02
1.060	.700	-.010	.35878-01	.32924-01	.29543-02
1.060	.700	-.025	.38573-01	.31423-01	.71500-02
1.060	.700	-.050	.43134-01	.29531-01	.13603-01
1.060	.700	-.100	.52405-01	.27480-01	.24917-01
1.060	.700	-.250	.80136-01	.29157-01	.50979-01
1.060	.700	-.500	.12393+00	.42536-01	.81390-01
1.060	.700	-1.000	.21010+00	.84094-01	.12601+00
1.060	.700	-2.000	.32714+00	.19064+00	.13650+00
1.060	.700	-4.000	.25430+00	.21762+00	.36203-01
1.060	.700	-6.000	.21586+00	.20089+00	.14971-01
1.060	.800	-.001	.19016-01	.18673-01	.34278-03
1.060	.800	-.003	.19409-01	.18556-01	.85373-03
1.060	.800	-.005	.20064-01	.18367-01	.16968-02
1.060	.800	-.010	.21369-01	.18017-01	.33522-02
1.060	.800	-.025	.25252-01	.17163-01	.80890-02
1.060	.800	-.050	.31612-01	.16296-01	.15316-01
1.060	.800	-.100	.43896-01	.16082-01	.27814-01
1.060	.800	-.250	.77374-01	.21656-01	.55721-01
1.060	.800	-.500	.12483+00	.37960-01	.86868-01
1.060	.800	-1.000	.20844+00	.79444-01	.12900+00
1.060	.800	-2.000	.31471+00	.17783+00	.13688+00
1.060	.800	-4.000	.25377+00	.21314+00	.40177-01
1.060	.800	-6.000	.21623+00	.19931+00	.16924-01
1.060	.900	-.001	.59302-02	.55478-02	.38257-03
1.060	.900	-.003	.64623-02	.55105-02	.95253-03
1.060	.900	-.005	.73458-02	.54547-02	.18922-02
1.060	.900	-.010	.90988-02	.53663-02	.37344-02
1.060	.900	-.025	.14248-01	.52671-02	.89841-02
1.060	.900	-.050	.22483-01	.55558-02	.16931-01
1.060	.900	-.100	.37782-01	.72963-02	.30485-01
1.060	.900	-.250	.76447-01	.16560-01	.59887-01
1.060	.900	-.500	.12648+00	.35162-01	.91320-01
1.060	.900	-1.000	.20694+00	.76148-01	.13080+00
1.060	.900	-2.000	.30394+00	.16742+00	.13651+00
1.060	.900	-4.000	.25312+00	.20883+00	.43851-01
1.060	.900	-6.000	.21656+00	.19773+00	.18823-01
1.060	1.000	-.001	.41324-03	.62569-06	.41261-03
1.060	1.000	-.003	.10459-02	.38852-05	.10421-02
1.060	1.000	-.005	.20937-02	.15339-04	.20783-02
1.060	1.000	-.010	.41637-02	.59788-04	.41039-02
1.060	1.000	-.025	.10202-01	.34652-03	.98556-02
1.060	1.000	-.050	.19725-01	.12311-02	.18498-01
1.060	1.000	-.100	.36990-01	.39762-02	.33013-01
1.060	1.000	-.250	.78603-01	.15021-01	.63582-01
1.060	1.000	-.500	.12934+00	.34415-01	.94925-01
1.060	1.000	-1.000	.20584+00	.74107-01	.13173+00
1.060	1.000	-2.000	.29461+00	.15893+00	.13567+00
1.060	1.000	-4.000	.25235+00	.20470+00	.47233-01
1.060	1.000	-6.000	.21684+00	.19617+00	.20665-01
1.060	1.100	-.001	.71322-02	.66675-02	.46473-03
1.060	1.100	-.003	.77704-02	.66157-02	.11562-02
1.060	1.100	-.005	.88297-02	.65372-02	.22938-02
1.060	1.100	-.010	.10923-01	.64089-02	.45154-02
1.060	1.100	-.025	.17011-01	.62280-02	.10784-01
1.060	1.100	-.050	.26566-01	.64698-02	.20096-01
1.060	1.100	-.100	.43776-01	.82768-02	.35499-01

Table 11 (cont)

1.060	1.100	-.250	.84713-01	.17777-01	.66936-01
1.060	1.100	-.500	.13369+00	.35837-01	.97856-01
1.060	1.100	-1.000	.20527+00	.73219-01	.13180+00
1.060	1.100	-2.000	.28653+00	.15199+00	.13453+00
1.060	1.100	-4.000	.25150+00	.20076+00	.50337-01
1.060	1.100	-6.000	.21708+00	.19462+00	.22450-01
1.060	1.200	-.001	.27133-01	.26622-01	.51141-03
1.060	1.200	-.003	.27672-01	.26400-01	.12716-02
1.060	1.200	-.005	.28564-01	.26043-01	.25206-02
1.060	1.200	-.010	.30329-01	.25376-01	.49534-02
1.060	1.200	-.025	.35506-01	.23743-01	.11773-01
1.060	1.200	-.050	.43653-01	.21872-01	.21820-01
1.060	1.200	-.100	.58534-01	.20512-01	.38026-01
1.060	1.200	-.250	.94902-01	.24824-01	.70057-01
1.060	1.200	-.500	.13961+00	.39361-01	.40027+00
1.060	1.200	-1.000	.20528+00	.73360-01	.13167+00
1.060	1.200	-2.000	.27952+00	.14641+00	.13321+00
1.060	1.200	-4.000	.25056+00	.19701+00	.53173-01
1.060	1.200	-6.000	.21727+00	.19310+00	.24175-01
1.060	1.300	-.001	.56865-01	.56300-01	.56438-03
1.060	1.300	-.003	.57231-01	.55828-01	.14024-02
1.060	1.300	-.005	.57839-01	.55062-01	.27768-02
1.060	1.300	-.010	.59049-01	.53604-01	.54454-02
1.060	1.300	-.025	.62631-01	.49764-01	.12867-01
1.060	1.300	-.050	.68439-01	.44832-01	.23606-01
1.060	1.300	-.100	.79467-01	.38803-01	.40710-01
1.060	1.300	-.250	.10841+00	.35355-01	.73053-01
1.060	1.300	-.500	.14692+00	.44620-01	.10230+00
1.060	1.300	-1.000	.20588+00	.74393-01	.13146+00
1.060	1.300	-2.000	.27346+00	.14177+00	.13178+00
1.060	1.300	-4.000	.24921+00	.19345+00	.55758-01
1.060	1.300	-6.000	.21743+00	.19159+00	.25841-01
3.800	.100	-.001	.70260-02	.70061-02	.19943-04
3.800	.100	-.003	.70549-02	.70050-02	.49854-04
3.800	.100	-.005	.71031-02	.70034-02	.99699-04
3.800	.100	-.010	.72001-02	.70008-02	.19937-03
3.800	.100	-.025	.74961-02	.69978-02	.49828-03
3.800	.100	-.050	.80059-02	.70091-02	.99676-03
3.800	.100	-.100	.90920-02	.70929-02	.19991-02
3.800	.100	-.250	.12994-01	.78533-02	.51404-02
3.800	.100	-.500	.22808-01	.11219-01	.11589-01
3.800	.100	-1.000	.81937-01	.35812-01	.46125-01
3.800	.100	-2.000	.28243+00	.20852+00	.73904-01
3.800	.100	-4.000	.80471-01	.76698-01	.37724-02
3.800	.100	-6.000	.61621-01	.60314-01	.13068-02
3.800	.200	-.001	.65747-02	.65355-02	.39127-04
3.800	.200	-.003	.66313-02	.65335-02	.97807-04
3.800	.200	-.005	.67258-02	.65302-02	.19558-03
3.800	.200	-.010	.69212-02	.65242-02	.39101-03
3.800	.200	-.025	.74941-02	.65114-02	.77667-03
3.800	.200	-.050	.84644-02	.65066-02	.19517-02
3.800	.200	-.100	.10471-01	.65582-02	.39060-02
3.800	.200	-.250	.17193-01	.72121-02	.99727-02
3.800	.200	-.500	.32425-01	.10269-01	.22195-01
3.800	.200	-1.000	.11219+00	.31748-01	.60442-01
3.800	.200	-2.000	.28146+00	.16373+00	.31773+00
3.800	.200	-4.000	.82636-01	.75197-01	.74383-02

Table 11 (cont)

3.800	.200	-6.000	.62536-01	.59933-01	.26028-02
3.800	.300	-.001	.58573-02	.58004-02	.56879-04
3.800	.300	-.003	.59398-02	.57976-02	.14217-03
3.800	.300	-.005	.60774-02	.57932-02	.28426-03
3.800	.300	-.010	.63531-02	.57849-02	.56821-03
3.800	.300	-.025	.71836-02	.57652-02	.14184-02
3.800	.300	-.050	.85808-02	.57493-02	.28314-02
3.800	.300	-.100	.11434-01	.57743-02	.56541-02
3.800	.300	-.250	.20693-01	.63592-02	.14327-01
3.800	.300	-.500	.40446-01	.91906-02	.31255-01
3.800	.300	-1.000	.13002+00	.27969-01	.10205+00
3.800	.300	-2.000	.27179+00	.13160+00	.14028+00
3.800	.300	-4.000	.84625-01	.73655-01	.10969-01
3.800	.300	-6.000	.63425-01	.59540-01	.38851-02
3.800	.400	-.001	.49200-02	.48473-02	.72671-04
3.800	.400	-.003	.50259-02	.48442-02	.18163-03
3.800	.400	-.005	.52023-02	.48392-02	.36313-03
3.800	.400	-.010	.55555-02	.48298-02	.72570-03
3.800	.400	-.025	.66174-02	.48070-02	.18104-02
3.800	.400	-.050	.63966-02	.47864-02	.36102-02
3.800	.400	-.100	.12002-01	.48135-02	.71930-02
3.800	.400	-.250	.23450-01	.53677-02	.18082-01
3.800	.400	-.500	.46756-01	.80576-02	.38699-01
3.800	.400	-1.000	.13826+00	.24635-01	.11363+00
3.800	.400	-2.000	.25760+00	.10820+00	.14940+00
3.800	.400	-4.000	.86430-01	.72088-01	.14342-01
3.800	.400	-6.000	.64258-01	.59137-01	.51508-02
3.800	.500	-.001	.38583-02	.37726-02	.86195-04
3.800	.500	-.003	.39849-02	.37696-02	.21532-03
3.800	.500	-.005	.41951-02	.37647-02	.43044-03
3.800	.500	-.010	.46157-02	.37556-02	.86005-03
3.800	.500	-.025	.58782-02	.37340-02	.21443-02
3.800	.500	-.050	.79873-02	.37158-02	.42715-02
3.800	.500	-.100	.12236-01	.37446-02	.84915-02
3.800	.500	-.250	.25497-01	.43204-02	.21176-01
3.800	.500	-.500	.51383-01	.69479-02	.44435-01
3.800	.500	-1.000	.14016+00	.21808-01	.11835+00
3.800	.500	-2.000	.24181+00	.91087-01	.15072+00
3.800	.500	-4.000	.88048-01	.70511-01	.17537-01
3.800	.500	-6.000	.65121-01	.58724-01	.63972-02
3.800	.600	-.001	.27636-02	.26664-02	.97145-04
3.800	.600	-.003	.29067-02	.26639-02	.24278-03
3.800	.600	-.005	.31451-02	.26598-02	.48527-03
3.800	.600	-.010	.36219-02	.26524-02	.96942-03
3.800	.600	-.025	.50517-02	.26358-02	.24155-02
3.800	.600	-.050	.74343-02	.26267-02	.48068-02
3.800	.600	-.100	.12211-01	.26744-02	.95349-02
3.800	.600	-.250	.26901-01	.33041-02	.23597-01
3.800	.600	-.500	.54501-01	.59346-02	.48567-01
3.800	.600	-1.000	.13825+00	.19488-01	.11876+00
3.800	.600	-2.000	.22614+00	.78307-01	.14779+00
3.800	.600	-4.000	.89477-01	.68938-01	.20539-01
3.800	.600	-6.000	.65926-01	.58304-01	.76219-02
3.800	.700	-.001	.17387-02	.16330-02	.10568-03
3.800	.700	-.003	.16953-02	.16312-02	.26410-03
3.800	.700	-.005	.21563-02	.16284-02	.52784-03
3.800	.700	-.010	.26780-02	.16236-02	.10543-02

Table 11 (cont)

3.800	.700	-.025	.42408-02	.16150-02	.26254-02
3.800	.700	-.050	.63398-02	.16196-02	.52194-02
3.800	.700	-.100	.12029-01	.16953-02	.10332-01
3.800	.700	-.250	.27777-01	.24031-02	.25370-01
3.800	.700	-.500	.56363-01	.50804-02	.51282-01
3.800	.700	-1.000	.13422+00	.17644-01	.11658+00
3.800	.700	-2.000	.21134+00	.68602-01	.14272+00
3.800	.700	-4.000	.90720-01	.67382-01	.23338-01
3.800	.700	-6.000	.66700-01	.57878-01	.88226-02
3.800	.800	-.001	.89102-03	.77916-03	.11186-03
3.800	.800	-.003	.10578-02	.77825-03	.27953-03
3.800	.800	-.005	.13356-02	.77694-03	.55864-03
3.800	.800	-.010	.18907-02	.77508-03	.11156-02
3.800	.800	-.025	.35521-02	.77544-03	.27767-02
3.800	.800	-.050	.63112-02	.79516-03	.55160-02
3.800	.800	-.100	.11799-01	.90163-03	.10898-01
3.800	.800	-.250	.28271-01	.16974-02	.26576-01
3.800	.800	-.500	.57250-01	.44368-02	.52812-01
3.800	.800	-1.000	.12916+00	.16234-01	.11292+00
3.800	.800	-2.000	.19781+00	.61118-01	.13669+00
3.800	.800	-4.000	.91782-01	.65852-01	.25930-01
3.800	.800	-6.000	.67444-01	.57447-01	.99972-02
3.800	.900	-.001	.32211-03	.20620-03	.11591-03
3.800	.900	-.003	.49564-03	.20602-03	.28962-03
3.800	.900	-.005	.78468-03	.20592-03	.57876-03
3.800	.900	-.010	.13621-02	.20649-03	.11556-02
3.800	.900	-.025	.30897-02	.21426-03	.28749-02
3.800	.900	-.050	.59522-02	.24668-03	.57056-02
3.800	.900	-.100	.11632-01	.37878-03	.11253-01
3.800	.900	-.250	.28521-01	.12442-02	.27276-01
3.800	.900	-.500	.57431-01	.40426-02	.53380-01
3.800	.900	-1.000	.12372+00	.15216-01	.10850+00
3.800	.900	-2.000	.18565+00	.55273-01	.13037+00
3.800	.900	-4.000	.92670-01	.64359-01	.48312-01
3.800	.900	-6.000	.68156-01	.57012-01	.11144-01
3.800	1.000	-.001	.11782-03	.21520-07	.11780-03
3.800	1.000	-.003	.29448-03	.13429-06	.29435-03
3.800	1.000	-.005	.58893-03	.53585-06	.58839-03
3.800	1.000	-.010	.11781-02	.21329-05	.11760-02
3.800	1.000	-.025	.29388-02	.13137-04	.29257-02
3.800	1.000	-.050	.58565-02	.51322-04	.58052-02
3.800	1.000	-.100	.11631-01	.19649-03	.11434-01
3.800	1.000	-.250	.28664-01	.11022-02	.27562-01
3.800	1.000	-.500	.57155-01	.39234-02	.53232-01
3.800	1.000	-1.000	.11828+00	.14547-01	.10374+00
3.800	1.000	-2.000	.17478+00	.50663-01	.12413+00
3.800	1.000	-4.000	.93396-01	.62910-01	.30486-01
3.800	1.000	-6.000	.68836-01	.56575-01	.12261-01
3.800	1.100	-.001	.34042-03	.22164-03	.11876-03
3.800	1.100	-.003	.51815-03	.22141-03	.29672-03
3.800	1.100	-.005	.81415-03	.22125-03	.59288-03
3.800	1.100	-.010	.14053-02	.22175-03	.11835-02
3.800	1.100	-.025	.31722-02	.22975-03	.29424-02
3.800	1.100	-.050	.60962-02	.26376-03	.58324-02
3.800	1.100	-.100	.11875-01	.40308-03	.11472-01
3.800	1.100	-.250	.28823-01	.13019-02	.27521-01
3.800	1.100	-.500	.56627-01	.40928-02	.52534-01

Table 11 (cont)

3.800	1.100	-1.000	.11308+00	.14192-01	.98893-01
3.800	1.100	-2.000	.16511+00	.47000-01	.11812+00
3.800	1.100	-4.000	.93970-01	.61512-01	.32458-01
3.800	1.100	-6.000	.69485-01	.56137-01	.13347-01
3.800	1.200	-.001	.10201-02	.90186-03	.11825-03
3.800	1.200	-.003	.11960-02	.90054-03	.29545-03
3.800	1.200	-.005	.14889-02	.89859-03	.59031-03
3.800	1.200	-.010	.20739-02	.89556-03	.11783-02
3.800	1.200	-.025	.38222-02	.89335-03	.29287-02
3.800	1.200	-.050	.67179-02	.91150-03	.58028-02
3.800	1.200	-.100	.12427-01	.10230-02	.11404-01
3.800	1.200	-.250	.29096-01	.18588-02	.27237-01
3.800	1.200	-.500	.56013-01	.45533-02	.51460-01
3.800	1.200	-1.000	.10826+00	.14116-01	.94139-01
3.800	1.200	-2.000	.15652+00	.44077-01	.11245+00
3.800	1.200	-4.000	.94404-01	.60169-01	.34235-01
3.800	1.200	-6.000	.70101-01	.55700-01	.14402-01
3.800	1.300	-.001	.21609-02	.20439-02	.11698-03
3.800	1.300	-.003	.23331-02	.20408-02	.29226-03
3.800	1.300	-.005	.26198-02	.20359-02	.58392-03
3.800	1.300	-.010	.31924-02	.20269-02	.11655-02
3.800	1.300	-.025	.49035-02	.20073-02	.28962-02
3.800	1.300	-.050	.77340-02	.19980-02	.57362-02
3.800	1.300	-.100	.13320-01	.20593-02	.11261-01
3.800	1.300	-.250	.29562-01	.27728-02	.26789-01
3.800	1.300	-.500	.55443-01	.52978-02	.50145-01
3.800	1.300	-1.000	.10366+00	.14288-01	.89573-01
3.800	1.300	-2.000	.14889+00	.41740-01	.10715+00
3.800	1.300	-4.000	.94711-01	.58884-01	.35827-01
3.800	1.300	-6.000	.70687-01	.55263-01	.15423-01
10.600	.100	-.001	.27466-03	.26577-03	.88914-05
10.600	.100	-.003	.28800-03	.26577-03	.22228-04
10.600	.100	-.005	.31023-03	.26577-03	.44457-04
10.600	.100	-.010	.35473-03	.26581-03	.88918-04
10.600	.100	-.250	.26665-02	.31555-03	.23511-02
10.600	.100	-.050	.71296-03	.26749-03	.44547-03
10.600	.100	-.100	.11699-02	.27307-03	.89681-03
10.600	.100	-.500	.61502-02	.51385-03	.56366-02
10.600	.100	-.500	.61502-02	.51385-03	.56366-02
10.600	.100	-1.000	.32404-01	.29297-02	.29475-01
10.600	.100	-2.000	.41498-01	.15550-01	.25949-01
10.600	.100	-4.000	.36414-02	.26386-02	.10040-02
10.600	.100	-6.000	.23610-02	.20314-02	.32953-03
10.600	.100	-8.000	.20482-02	.18594-02	.18877-03
10.600	.200	-.001	.26127-03	.24396-03	.17306-04
10.600	.200	-.003	.28722-03	.24396-03	.43264-04
10.600	.200	-.005	.33048-03	.24395-03	.86526-04
10.600	.200	-.010	.41703-03	.24398-03	.17306-03
10.600	.200	-.025	.67704-03	.24426-03	.43278-03
10.600	.200	-.050	.11122-02	.24548-03	.86676-03
10.600	.200	-.100	.19947-02	.25074-03	.17440-02
10.600	.200	-.250	.48508-02	.29128-03	.45596-02
10.600	.200	-.500	.11297-01	.47951-03	.10817-01
10.600	.200	-1.000	.53695-01	.25914-02	.51104-01
10.600	.200	-2.000	.57769-01	.12620-01	.45150-01
10.600	.200	-4.000	.46173-02	.26237-02	.19958-02
10.600	.200	-6.000	.26871-02	.20291-02	.65804-03

Table 11 (cont)

10.600	.200	-8.000	.22359-02	.18586-02	.37733-03
10.600	.300	-.001	.23556-03	.21073-03	.24829-04
10.600	.300	-.003	.27279-03	.21072-03	.62071-04
10.600	.300	-.005	.33485-03	.21071-03	.12414-03
10.600	.300	-.010	.45900-03	.21072-03	.24828-03
10.600	.300	-.025	.83180-03	.21097-03	.62083-03
10.600	.300	-.050	.14552-02	.21208-03	.12431-02
10.600	.300	-.100	.27167-02	.21701-03	.24997-02
10.600	.300	-.250	.67652-02	.25528-03	.65099-02
10.600	.300	-.500	.15645-01	.43101-03	.15214-01
10.600	.300	-1.000	.65313-01	.22086-02	.63104-01
10.600	.300	-2.000	.66953-01	.10087-01	.56869-01
10.600	.300	-4.000	.55665-02	.26098-02	.29656-02
10.600	.300	-6.000	.30107-02	.20260-02	.98465-03
10.600	.300	-8.000	.24231-02	.18576-02	.56548-03
10.600	.400	-.001	.20129-03	.17013-03	.31158-04
10.600	.400	-.003	.24801-03	.17012-03	.77893-04
10.600	.400	-.005	.32589-03	.17011-03	.15578-03
10.600	.400	-.010	.48167-03	.17012-03	.31155-03
10.600	.400	-.025	.94932-03	.17034-03	.77898-03
10.600	.400	-.050	.17308-02	.17138-03	.15594-02
10.600	.400	-.100	.33094-02	.17603-03	.31334-02
10.600	.400	-.250	.83344-02	.21206-03	.81223-02
10.600	.400	-.500	.19015-01	.37475-03	.18641-01
10.600	.400	-1.000	.69392-01	.18477-02	.67544-01
10.600	.400	-2.000	.70550-01	.80771-02	.62475-01
10.600	.400	-4.000	.64804-02	.25862-02	.39007-02
10.600	.400	-6.000	.33369-02	.20224-02	.13085-02
10.600	.400	-8.000	.26095-02	.18564-02	.75306-03
10.600	.500	-.001	.16293-03	.12682-03	.36124-04
10.600	.500	-.003	.21711-03	.12681-03	.90309-04
10.600	.500	-.005	.30740-03	.12680-03	.18061-03
10.600	.500	-.010	.48801-03	.12681-03	.36120-03
10.600	.500	-.025	.14300-02	.12703-03	.90304-03
10.600	.500	-.050	.19354-02	.12804-03	.18074-02
10.600	.500	-.100	.37612-02	.13247-03	.36287-02
10.600	.500	-.250	.95249-02	.16657-03	.93583-02
10.600	.500	-.500	.21375-01	.31715-03	.21058-01
10.600	.500	-1.000	.68806-01	.15393-02	.67266-01
10.600	.500	-2.000	.70435-01	.65390-02	.63898-01
10.600	.500	-4.000	.73512-02	.25587-02	.47993-02
10.600	.500	-6.000	.36424-02	.20181-02	.16288-02
10.600	.500	-8.000	.27950-02	.18551-02	.93989-03
10.600	.600	-.001	.12500-03	.85318-04	.39691-04
10.600	.600	-.003	.18453-03	.85312-04	.99225-04
10.600	.600	-.005	.28375-03	.85310-04	.19844-03
10.600	.600	-.010	.48218-03	.85327-04	.39685-03
10.600	.600	-.025	.10776-02	.85561-04	.99209-03
10.600	.600	-.050	.20717-02	.86563-04	.19851-02
10.600	.600	-.100	.40733-02	.90873-04	.39824-02
10.600	.600	-.250	.10341-01	.12346-03	.10217-01
10.600	.600	-.500	.22799-01	.26371-03	.22536-01
10.600	.600	-1.000	.65740-01	.12899-02	.64450-01
10.600	.600	-2.000	.68153-01	.53758-02	.62779-01
10.600	.600	-4.000	.81724-02	.25279-02	.56516-02
10.600	.600	-6.000	.39535-02	.20132-02	.19447-02
10.600	.600	-8.000	.29749-02	.18536-02	.11258-02

Table 11 (cont)

10.600	.700	-.001	.91465-04	.49536-04	.41932-04
10.600	.700	-.003	.15436-03	.49533-04	.10483-03
10.600	.700	-.005	.25917-03	.49535-04	.20964-03
10.600	.700	-.010	.46878-03	.49562-04	.41924-03
10.600	.700	-.025	.10978-02	.49817-04	.10480-02
10.600	.700	-.050	.21474-02	.50831-04	.20965-02
10.600	.700	-.100	.42578-02	.55081-04	.42027-02
10.600	.700	-.250	.10814-01	.86579-04	.10727-01
10.600	.700	-.500	.23431-01	.21842-03	.23212-01
10.600	.700	-1.000	.61548-01	.10949-02	.60453-01
10.600	.700	-2.000	.64759-01	.44951-02	.60265-01
10.600	.700	-4.000	.89389-02	.24942-02	.64519-02
10.600	.700	-6.000	.42630-02	.20078-02	.22556-02
10.600	.700	-8.000	.31626-02	.18519-02	.13106-02
10.600	.800	-.001	.65359-04	.22367-04	.42994-04
10.600	.800	-.003	.12985-03	.22367-04	.10748-03
10.600	.800	-.005	.23731-03	.22374-04	.21495-03
10.600	.800	-.010	.45226-03	.22408-04	.42986-03
10.600	.800	-.025	.10971-02	.22684-04	.10744-02
10.600	.800	-.050	.21728-02	.23716-04	.21491-02
10.600	.800	-.100	.43329-02	.27938-04	.43050-02
10.600	.800	-.250	.10994-01	.58663-04	.10936-01
10.600	.800	-.500	.23434-01	.18378-03	.23250-01
10.600	.800	-1.000	.56985-01	.94600-03	.56039-01
10.600	.800	-2.000	.60901-01	.38234-02	.57085-01
10.600	.800	-4.000	.96468-02	.24582-02	.71960-02
10.600	.800	-6.000	.45621-02	.20018-02	.25607-02
10.600	.800	-8.000	.33444-02	.18501-02	.14942-02
10.600	.900	-.001	.48670-04	.56041-05	.43070-04
10.600	.900	-.003	.11328-03	.56064-05	.10767-03
10.600	.900	-.005	.22094-03	.56158-05	.21533-03
10.600	.900	-.010	.43626-03	.56559-05	.43061-03
10.600	.900	-.025	.10822-02	.59448-05	.10763-02
10.600	.900	-.050	.21593-02	.69880-05	.21524-02
10.600	.900	-.100	.43200-02	.11186-04	.43088-02
10.600	.900	-.250	.10940-01	.41304-04	.10898-01
10.600	.900	-.500	.22969-01	.16091-03	.22808-01
10.600	.900	-1.000	.52447-01	.83472-03	.51612-01
10.600	.900	-2.000	.56952-01	.33060-02	.53651-01
10.600	.900	-4.000	.10301-01	.24204-02	.78808-02
10.600	.900	-6.000	.48544-02	.19954-02	.28594-02
10.600	.900	-8.000	.35246-02	.18482-02	.16764-02
10.600	1.000	-.001	.42363-04	.55506-09	.42363-04
10.600	1.000	-.003	.10591-03	.34687-08	.10590-03
10.600	1.000	-.005	.21181-03	.13872-07	.21179-03
10.600	1.000	-.010	.42359-03	.55470-07	.42354-03
10.600	1.000	-.025	.10589-02	.34637-06	.10586-02
10.600	1.000	-.050	.21180-02	.13841-05	.21166-02
10.600	1.000	-.100	.42405-02	.55350-05	.42350-02
10.600	1.000	-.250	.10706-01	.35070-04	.10671-01
10.600	1.000	-.500	.22177-01	.14987-03	.22028-01
10.600	1.000	-1.000	.48127-01	.75363-03	.47374-01
10.600	1.000	-2.000	.53110-01	.29032-02	.50211-01
10.600	1.000	-4.000	.10885-01	.23814-02	.85047-02
10.600	1.000	-6.000	.51393-02	.19885-02	.31512-02
10.600	1.000	-8.000	.37032-02	.18461-02	.18571-02
10.600	1.100	-.001	.46510-04	.54451-05	.41069-04

Table 11 (cont)

10.600	1.100	-.003	.10812-03	.54473-05	.10267-03
10.600	1.100	-.005	.21078-03	.54565-05	.20533-03
10.600	1.100	-.010	.41610-03	.54954-05	.41060-03
10.600	1.100	-.025	.10320-02	.57756-05	.10262-02
10.600	1.100	-.050	.20585-02	.67870-05	.20517-02
10.600	1.100	-.100	.41141-02	.10851-04	.41032-02
10.600	1.100	-.250	.10344-01	.39714-04	.10305-01
10.600	1.100	-.500	.21175-01	.15000-03	.21025-01
10.600	1.100	-1.000	.44113-01	.69658-03	.43417-01
10.600	1.100	-2.000	.49475-01	.25864-02	.46892-01
10.600	1.100	-4.000	.11408-01	.23416-02	.90674-02
10.600	1.100	-6.000	.54275-02	.19813-02	.34355-02
10.600	1.100	-8.000	.38799-02	.18438-02	.20361-02
10.600	1.200	-.001	.60551-04	.21188-04	.39364-04
10.600	1.200	-.003	.11959-03	.21189-04	.98406-04
10.600	1.200	-.005	.21798-03	.20698-04	.19680-03
10.600	1.200	-.010	.41478-03	.20728-04	.39355-03
10.600	1.200	-.025	.10051-02	.20975-04	.98357-03
10.600	1.200	-.050	.19838-02	.22448-04	.19663-02
10.600	1.200	-.100	.39573-02	.26377-04	.39309-02
10.600	1.200	-.250	.93991-02	.54410-04	.98447-02
10.600	1.200	-.500	.20051-01	.16017-03	.19891-01
10.600	1.200	-1.000	.40431-01	.65863-03	.39773-01
10.600	1.200	-2.000	.46090-01	.23349-02	.43757-01
10.600	1.200	-4.000	.11870-01	.23015-02	.95694-02
10.600	1.200	-6.000	.56851-02	.19736-02	.37119-02
10.600	1.200	-8.000	.40548-02	.18415-02	.22133-02
10.600	1.300	-.001	.83458-04	.46068-04	.37394-04
10.600	1.300	-.003	.13954-03	.45065-04	.93481-04
10.600	1.300	-.005	.23302-03	.46067-04	.18695-03
10.600	1.300	-.010	.41992-03	.46089-04	.37386-03
10.600	1.300	-.025	.98065-03	.46314-04	.93434-03
10.600	1.300	-.050	.19150-02	.47211-04	.18678-02
10.600	1.300	-.100	.37837-02	.50959-04	.37328-02
10.600	1.300	-.250	.94051-02	.77977-04	.93271-02
10.600	1.300	-.500	.18873-01	.17904-03	.18694-01
10.600	1.300	-1.000	.37081-01	.63584-03	.36445-01
10.600	1.300	-2.000	.42966-01	.21337-02	.40834-01
10.600	1.300	-4.000	.12267-01	.22615-02	.10012-01
10.600	1.300	-6.000	.59453-02	.19657-02	.39801-02
10.600	1.300	-8.000	.42276-02	.18390-02	.23886-02

TABLE 12. $r_g = 0.1\mu\text{m}$; $\sigma_g = 2.0$, $n: 1.33 + 6.5$; $k = 0.001$ to 6.0

DUST PARTICLE DISTRIBUTION PARAMETERS:

SG (SIGMA) = .200000+01
RG (MICRONS) = .100000+00
M (GM/CC) = .100000-09
RHO(GM/CC) = .250000+01
NP (PER CC) = .109903+04

LAMBDA (MICRONS)	P _M	EXTINCTION (PER KM)	SCATTERING (PER KM)	ABSORPTION (PER KM)
.550	1.330 -.001	.15876+00	.15750+00	.12569-02
.550	1.330 -.003	.15666+00	.15556+00	.31003-02
.550	1.330 -.005	.15849+00	.15243+00	.60656-02
.550	1.330 -.010	.15819+00	.14656+00	.11625-01
.550	1.330 -.025	.15748+00	.13163+00	.25827-01
.550	1.330 -.050	.15690+00	.11336+00	.43536-01
.550	1.330 -.100	.15742+00	.91332-01	.66091-01
.550	1.330 -.250	.16668+00	.70829-01	.95853-01
.550	1.330 -.500	.18705+00	.74381-01	.11267+00
.550	1.330 -1.000	.22271+00	.10093+00	.12178+00
.550	1.330 -2.000	.26603+00	.15764+00	.10847+00
.550	1.330 -4.000	.25482+00	.20509+00	.49718-01
.550	1.330 -6.000	.23080+00	.20680+00	.23997-01
.550	1.400 -.001	.18557+00	.18420+00	.13728-02
.550	1.400 -.001	.18557+00	.18420+00	.13728-02
.550	1.400 -.003	.18540+00	.18220+00	.33815-02
.550	1.400 -.005	.18530+00	.17867+00	.66015-02

Table 12 (cont)

.550	1.400	-.010	.18472+00	.17209+00	.12605-01
.550	1.400	-.025	.18212+00	.15456+00	.27553-01
.550	1.400	-.050	.18068+00	.13484+00	.46285-01
.550	1.400	-.100	.17881+00	.10936+00	.69573-01
.550	1.400	-.250	.18054+00	.81750-01	.98786-01
.550	1.400	-.500	.19388+00	.79493-01	.11439+00
.550	1.400	-1.000	.22408+00	.10186+00	.12221+00
.550	1.400	-2.000	.26380+00	.15529+00	.10805+00
.550	1.400	-4.000	.25406+00	.20288+00	.51175-01
.550	1.400	-6.000	.23075+00	.20574+00	.25003-01
.550	1.500	-.001	.21488+00	.21333+00	.15523-02
.550	1.500	-.003	.21465+00	.21083+00	.38108-02
.550	1.500	-.005	.21426+00	.20685+00	.74043-02
.550	1.500	-.010	.21350+00	.19950+00	.14032-01
.550	1.500	-.025	.21139+00	.18092+00	.30468-01
.550	1.500	-.050	.20829+00	.15811+00	.50164-01
.550	1.500	-.100	.20428+00	.12957+00	.74041-01
.550	1.500	-.250	.19819+00	.95703-01	.10255+00
.550	1.500	-.500	.20341+00	.86906-01	.11650+00
.550	1.500	-1.000	.22622+00	.10363+00	.12260+00
.550	1.500	-2.000	.26097+00	.15242+00	.10861+00
.550	1.500	-4.000	.25297+00	.19987+00	.53098-01
.550	1.500	-6.000	.23066+00	.20426+00	.26393-01
.550	1.600	-.001	.23415+00	.23241+00	.17390-02
.550	1.600	-.003	.23392+00	.22967+00	.42479-02
.550	1.600	-.005	.23353+00	.22533+00	.82002-02
.550	1.600	-.010	.23277+00	.21737+00	.15402-01
.550	1.600	-.025	.23056+00	.19762+00	.32955-01
.550	1.600	-.050	.22728+00	.17369+00	.53590-01
.550	1.600	-.100	.22185+00	.14380+00	.78043-01
.550	1.600	-.250	.21284+00	.10694+00	.10587+00
.550	1.600	-.500	.21218+00	.93922-01	.11631+00
.550	1.600	-1.000	.22846+00	.10571+00	.12277+00
.550	1.600	-2.000	.25851+00	.15002+00	.10849+00
.550	1.600	-4.000	.25189+00	.19703+00	.54847-01
.550	1.600	-6.000	.23054+00	.20261+00	.27732-01
.550	1.700	-.001	.24621+00	.24426+00	.19469-02
.550	1.700	-.003	.24600+00	.24132+00	.96850-02
.550	1.700	-.005	.24567+00	.23672+00	.89483-02
.550	1.700	-.010	.24501+00	.22830+00	.16648-01
.550	1.700	-.025	.24301+00	.20788+00	.35164-01
.550	1.700	-.050	.24000+00	.18343+00	.56572-01
.550	1.700	-.100	.23467+00	.15320+00	.81478-01
.550	1.700	-.250	.22401+00	.11562+00	.10870+00
.550	1.700	-.500	.21998+00	.10023+00	.11975+00
.550	1.700	-1.000	.23069+00	.10797+00	.12275+00
.550	1.700	-2.000	.25635+00	.14809+00	.10826+00
.550	1.700	-4.000	.25081+00	.19437+00	.56432-01
.550	1.700	-6.000	.23040+00	.20140+00	.29011-01
.550	1.800	-.001	.25471+00	.25199+00	.21217-02
.550	1.800	-.003	.25392+00	.24884+00	.50793-02
.550	1.800	-.005	.25360+00	.24396+00	.96388-02
.550	1.800	-.010	.25299+00	.23526+00	.17784-01
.550	1.800	-.025	.25116+00	.21410+00	.37101-01
.550	1.800	-.050	.24836+00	.18928+00	.59122-01
.550	1.800	-.100	.24344+00	.15910+00	.84343-01
.550	1.800	-.250	.23297+00	.12195+00	.11103+00

Table 12 (cont)

.550	1.800	-.500	.22648+00	.10561+00	.12067+00
.550	1.800	-1.000	.23282+00	.11027+00	.12258+00
.550	1.800	-2.000	.25446+00	.14652+00	.10794+00
.550	1.800	-4.000	.24974+00	.19187+00	.57866-01
.550	1.800	-6.000	.23025+00	.20002+00	.30234-01
.550	1.900	-.001	.25859+00	.25625+00	.23359-02
.550	1.900	-.003	.25833+00	.25283+00	.55021-02
.550	1.900	-.005	.25797+00	.24766+00	.10313-01
.550	1.900	-.010	.25738+00	.23862+00	.18818-01
.550	1.900	-.025	.25591+00	.21542+00	.58767-01
.550	1.900	-.050	.25348+00	.19223+00	.61249-01
.550	1.900	-.100	.24913+00	.16247+00	.86656-01
.550	1.900	-.250	.23930+00	.12443+00	.11286+00
.550	1.900	-.500	.23177+00	.11047+00	.12169+00
.550	1.900	-1.000	.23476+00	.11252+00	.12227+00
.550	1.900	-2.000	.25292+00	.14526+00	.14753+00
.550	1.900	-4.000	.24869+00	.18452+00	.59159-01
.550	1.900	-6.000	.23007+00	.19867+00	.31403-01
.550	2.000	-.001	.26029+00	.25789+00	.23993-02
.550	2.000	-.003	.26019+00	.25446+00	.57369-02
.550	2.000	-.005	.26001+00	.24920+00	.10809-01
.550	2.000	-.010	.25959+00	.23991+00	.19677-01
.550	2.000	-.025	.25832+00	.21617+00	.40153-01
.550	2.000	-.050	.25631+00	.19337+00	.62944-01
.550	2.000	-.100	.25259+00	.16411+00	.88453-01
.550	2.000	-.250	.24668+00	.12949+00	.11423+00
.550	2.000	-.500	.23594+00	.11371+00	.12228+00
.550	2.000	-1.000	.23048+00	.11465+00	.12177+00
.550	2.000	-2.000	.25143+00	.14425+00	.10705+00
.550	2.000	-4.000	.24765+00	.18732+00	.60321-01
.550	2.000	-6.000	.22987+00	.19736+00	.32518-01
.550	2.250	-.001	.26327+00	.26201+00	.27121-02
.550	2.250	-.003	.26369+00	.25350+00	.63976-02
.550	2.250	-.005	.25986+00	.24797+00	.11891-01
.550	2.250	-.010	.25967+00	.23835+00	.21324-01
.550	2.250	-.025	.25452+00	.21634+00	.42598-01
.550	2.250	-.050	.25764+00	.19196+00	.65640-01
.550	2.250	-.100	.25529+00	.16433+00	.91039-01
.550	2.250	-.250	.24909+00	.13323+00	.11586+00
.550	2.250	-.500	.24254+00	.11988+00	.12246+00
.550	2.250	-1.000	.23965+00	.11929+00	.12036+00
.550	2.250	-2.000	.24829+00	.14257+00	.10561+00
.550	2.250	-4.000	.24515+00	.18243+00	.62714-01
.550	2.250	-6.000	.22931+00	.19424+00	.35079-01
.550	2.500	-.001	.25651+00	.25269+00	.29769-02
.550	2.500	-.003	.25659+00	.24902+00	.69295-02
.550	2.500	-.005	.25659+00	.24345+00	.12708-01
.550	2.500	-.010	.25646+00	.23378+00	.22439-01
.550	2.500	-.025	.25555+00	.21188+00	.43916-01
.550	2.500	-.050	.25496+00	.18823+00	.66830-01
.550	2.500	-.100	.25364+00	.16209+00	.91585-01
.550	2.500	-.250	.24966+00	.13424+00	.11597+00
.550	2.500	-.500	.24465+00	.12334+00	.12131+00
.550	2.500	-1.000	.24121+00	.12288+00	.11830+00
.550	2.500	-2.000	.24574+00	.14174+00	.10391+00
.550	2.500	-4.000	.24279+00	.17831+00	.64484-01
.550	2.500	-6.000	.22868+00	.19136+00	.37329-01

Table 12 (cont)

.550	3.500	-.001	.24000+00	.23674+00	.32608-02
.550	3.500	-.003	.24016+00	.23267+00	.74840-02
.550	3.500	-.005	.24026+00	.22678+00	.13477-01
.550	3.500	-.010	.24034+00	.21712+00	.23228-01
.550	3.500	-.025	.24038+00	.19682+00	.43561-01
.550	3.500	-.050	.24029+00	.17638+00	.63910-01
.550	3.500	-.100	.24006+00	.15531+00	.84749-01
.550	3.500	-.250	.23931+00	.13532+00	.10407+00
.550	3.500	-.500	.23850+00	.12956+00	.10893+00
.550	3.500	-1.000	.23744+00	.13103+00	.10642+00
.550	3.500	-2.000	.23752+00	.14201+00	.95514-01
.550	3.500	-4.000	.23476+00	.16755+00	.67208-01
.550	3.500	-6.000	.22567+00	.18204+00	.43633-01
.550	4.500	-.001	.22752+00	.22395+00	.35630-02
.550	4.500	-.003	.22727+00	.21947+00	.77987-02
.550	4.500	-.005	.22694+00	.21333+00	.13604-01
.550	4.500	-.010	.22646+00	.20385+00	.22606-01
.550	4.500	-.025	.22588+00	.18556+00	.40324-01
.550	4.500	-.050	.22579+00	.16856+00	.50311-01
.550	4.500	-.100	.22607+00	.15208+00	.73938-01
.550	4.500	-.250	.22691+00	.13777+00	.89140-01
.550	4.500	-.500	.22798+00	.13438+00	.93602-01
.550	4.500	-1.000	.22925+00	.13624+00	.93014-01
.550	4.500	-2.000	.23029+00	.14411+00	.86219-01
.550	4.500	-4.000	.22849+00	.16252+00	.65995-01
.550	4.500	-6.000	.22242+00	.17578+00	.46644-01
.550	6.500	-.001	.21719+00	.21349+00	.36965-02
.550	6.500	-.003	.21696+00	.20955+00	.74094-02
.550	6.500	-.005	.21672+00	.20426+00	.12458-01
.550	6.500	-.010	.21639+00	.19624+00	.20156-01
.550	6.500	-.025	.21604+00	.18133+00	.34713-01
.550	6.500	-.050	.21593+00	.16827+00	.47658-01
.550	6.500	-.100	.21581+00	.15647+00	.59511-01
.550	6.500	-.250	.21633+00	.14689+00	.69444-01
.550	6.500	-.500	.21693+00	.14463+00	.72300-01
.550	6.500	-1.000	.21801+00	.14546+00	.72558-01
.550	6.500	-2.000	.21934+00	.14952+00	.69822-01
.550	6.500	-4.000	.21920+00	.15982+00	.59381-01
.550	6.500	-6.000	.21638+00	.16930+00	.47075-01
.694	1.330	-.001	.12541+00	.12444+00	.96753-03
.694	1.330	-.003	.12546+00	.12308+00	.23937-02
.694	1.330	-.005	.12555+00	.12086+00	.47060-02
.694	1.330	-.010	.12575+00	.11668+00	.90667-02
.694	1.330	-.025	.12666+00	.10586+00	.20648-01
.694	1.330	-.050	.12818+00	.92269-01	.35970-01
.694	1.330	-.100	.13259+00	.75362-01	.57228-01
.694	1.330	-.250	.14922+00	.59917-01	.89303-01
.694	1.330	-.500	.17636+00	.65215-01	.11115+00
.694	1.330	-1.000	.22015+00	.93381-01	.12677+00
.694	1.330	-2.000	.27212+00	.15488+00	.11726+00
.694	1.330	-4.000	.25790+00	.20522+00	.52684-01
.694	1.330	-6.000	.23106+00	.20593+00	.25162-01
.694	1.400	-.001	.15332+00	.15228+00	.10475-02
.694	1.400	-.003	.15327+00	.15068+00	.25895-02
.694	1.400	-.005	.15319+00	.14811+00	.50841-02
.694	1.400	-.010	.15306+00	.14325+00	.98097-02
.694	1.400	-.025	.15277+00	.13059+00	.22225-01

Table 12 (cont)

.694	1.400	-.050	.15271+00	.11440+00	.38028-01
.694	1.400	-.100	.15387+00	.93618-01	.60255-01
.694	1.400	-.250	.16288+00	.70822-01	.92080-01
.694	1.400	-.500	.18332+00	.70496-01	.11283+00
.694	1.400	-1.000	.22153+00	.94534-01	.12699+00
.694	1.400	-2.000	.26947+00	.15243+00	.11707+00
.694	1.400	-4.000	.25712+00	.20290+00	.54219-01
.694	1.400	-6.000	.23104+00	.20486+00	.26221-01
.694	1.500	-.001	.18501+00	.18384+00	.11804-02
.694	1.500	-.003	.18490+00	.18199+00	.29123-02
.694	1.500	-.005	.18471+00	.17901+00	.57008-02
.694	1.500	-.010	.18434+00	.17340+00	.10942-01
.694	1.500	-.025	.18332+00	.15887+00	.24476-01
.694	1.500	-.050	.18192+00	.14024+00	.41685-01
.694	1.500	-.100	.18003+00	.11579+00	.64411-01
.694	1.500	-.250	.18137+00	.85529-01	.95814-01
.694	1.500	-.500	.19335+00	.78385-01	.11496+00
.694	1.500	-1.000	.22376+00	.96635-01	.12711+00
.694	1.500	-2.000	.26612+00	.14925+00	.11669+00
.694	1.500	-4.000	.25600+00	.19976+00	.56244-01
.694	1.500	-6.000	.23099+00	.20335+00	.27684-01
.694	1.600	-.001	.20978+00	.20845+00	.13273-02
.694	1.600	-.003	.20962+00	.20637+00	.32628-02
.694	1.600	-.005	.20937+00	.20301+00	.63552-02
.694	1.600	-.010	.20884+00	.19673+00	.12108-01
.694	1.600	-.025	.20733+00	.18062+00	.26698-01
.694	1.600	-.050	.20509+00	.16017+00	.44913-01
.694	1.600	-.100	.20166+00	.13328+00	.68357-01
.694	1.600	-.250	.19767+00	.98411-01	.99259-01
.694	1.600	-.500	.20295+00	.86144-01	.11680+00
.694	1.600	-1.000	.22617+00	.99107-01	.12706+00
.694	1.600	-2.000	.26321+00	.14700+00	.11620+00
.694	1.600	-4.000	.25488+00	.19680+00	.58081-01
.694	1.600	-6.000	.23091+00	.20187+00	.29088-01
.694	1.700	-.001	.22799+00	.22652+00	.14725-02
.694	1.700	-.003	.22782+00	.22421+00	.36077-02
.694	1.700	-.005	.22753+00	.22054+00	.69957-02
.694	1.700	-.010	.22695+00	.21381+00	.13237-01
.694	1.700	-.025	.22530+00	.19646+00	.28614-01
.694	1.700	-.050	.22203+00	.17477+00	.47907-01
.694	1.700	-.100	.21843+00	.14626+00	.71965-01
.694	1.700	-.250	.21143+00	.10904+00	.10241+00
.694	1.700	-.500	.21177+00	.93380-01	.11841+00
.694	1.700	-1.000	.22866+00	.10179+00	.12687+00
.694	1.700	-2.000	.26069+00	.14505+00	.11564+00
.694	1.700	-4.000	.25376+00	.19402+00	.59744-01
.694	1.700	-6.000	.23081+00	.20042+00	.30434-01
.694	1.800	-.001	.24046+00	.23882+00	.16442-02
.694	1.800	-.003	.24028+00	.23630+00	.39838-02
.694	1.800	-.005	.24000+00	.23235+00	.76473-02
.694	1.800	-.010	.23944+00	.22512+00	.14321-01
.694	1.800	-.025	.23783+00	.20708+00	.30755-01
.694	1.800	-.050	.23534+00	.18474+00	.50598-01
.694	1.800	-.100	.23100+00	.15582+00	.75171-01
.694	1.800	-.250	.22248+00	.11745+00	.10519+00
.694	1.800	-.500	.21956+00	.99789-01	.11977+00
.694	1.800	-1.000	.23112+00	.10455+00	.12688+00

Table 12 (cont)

.694	1.800	-2.000	.25849+00	.14348+00	.11501+00
.694	1.800	-4.000	.25265+00	.19140+00	.61245-01
.694	1.800	-6.000	.23069+00	.19901+00	.31723-01
.694	1.900	-.001	.24936+00	.24754+00	.18290-02
.694	1.900	-.003	.24915+00	.24040+00	.43541-02
.694	1.900	-.005	.24883+00	.24056+00	.82689-02
.694	1.900	-.010	.24486+00	.23293+00	.15329-01
.694	1.900	-.025	.24675+00	.21424+00	.32515-01
.694	1.900	-.050	.24441+00	.19155+00	.52991-01
.694	1.900	-.100	.24033+00	.16229+00	.77974-01
.694	1.900	-.250	.23144+00	.12392+00	.10755+00
.694	1.900	-.500	.22623+00	.10532+00	.11990+00
.694	1.900	-1.000	.23298+00	.10727+00	.12619+00
.694	1.900	-2.000	.25658+00	.14224+00	.11434+00
.694	1.900	-4.000	.25154+00	.18895+00	.62595-01
.694	1.900	-6.000	.23054+00	.19763+00	.32954-01
.694	2.000	-.001	.25522+00	.25332+00	.19004-02
.694	2.000	-.003	.25510+00	.25050+00	.45976-02
.694	2.000	-.005	.25489+00	.24612+00	.87692-02
.694	2.000	-.010	.25442+00	.23820+00	.16224-01
.694	2.000	-.025	.25287+00	.21886+00	.34090-01
.694	2.000	-.050	.25083+00	.19577+00	.55066-01
.694	2.000	-.100	.24691+00	.16656+00	.80348-01
.694	2.000	-.250	.23824+00	.12868+00	.10956+00
.694	2.000	-.500	.22979+00	.10997+00	.12183+00
.694	2.000	-1.000	.23562+00	.10988+00	.12573+00
.694	2.000	-2.000	.25490+00	.14128+00	.11362+00
.694	2.000	-4.000	.25046+00	.18665+00	.63806-01
.694	2.000	-6.000	.23037+00	.19629+00	.34129-01
.694	2.250	-.001	.26125+00	.25589+00	.22342-02
.694	2.250	-.003	.26124+00	.25327+00	.53133-02
.694	2.250	-.005	.25845+00	.24910+00	.99678-02
.694	2.250	-.010	.25882+00	.24139+00	.18126-01
.694	2.250	-.025	.25994+00	.22227+00	.37196-01
.694	2.250	-.050	.25841+00	.19926+00	.59018-01
.694	2.250	-.100	.25554+00	.17086+00	.84657-01
.694	2.250	-.250	.24843+00	.13546+00	.11297+00
.694	2.250	-.500	.24139+00	.11823+00	.12317+00
.694	2.250	-1.000	.23996+00	.11562+00	.12441+00
.694	2.250	-2.000	.25150+00	.13976+00	.11173+00
.694	2.250	-4.000	.24783+00	.18154+00	.66292-01
.694	2.250	-6.000	.22987+00	.19309+00	.36829-01
.694	2.500	-.001	.26119+00	.25868+00	.25149-02
.694	2.500	-.003	.26125+00	.25537+00	.58815-02
.694	2.500	-.005	.26124+00	.25034+00	.10896-01
.694	2.500	-.010	.26109+00	.24155+00	.19536-01
.694	2.500	-.025	.26046+00	.22120+00	.39263-01
.694	2.500	-.050	.25943+00	.19806+00	.61372-01
.694	2.500	-.100	.25744+00	.17057+00	.86875-01
.694	2.500	-.250	.25222+00	.13790+00	.11432+00
.694	2.500	-.500	.24622+00	.12298+00	.12323+00
.694	2.500	-1.000	.24267+00	.12008+00	.12280+00
.694	2.500	-2.000	.24885+00	.13912+00	.10972+00
.694	2.500	-4.000	.24535+00	.17723+00	.68117-01
.694	2.500	-6.000	.22928+00	.19013+00	.39203-01
.694	3.500	-.001	.24697+00	.24394+00	.30327-02
.694	3.500	-.003	.24698+00	.24016+00	.68241-02

Table 12 (cont)

.694	3.500	-.005	.24702+00	.23470+00	.12320-01
.694	3.500	-.010	.24710+00	.22565+00	.21449-01
.694	3.500	-.025	.24717+00	.20602+00	.41151-01
.694	3.500	-.050	.24706+00	.18522+00	.61835-01
.694	3.500	-.100	.24717+00	.16238+00	.84784-01
.694	3.500	-.250	.24575+00	.13811+00	.11602+00
.694	3.500	-.500	.24415+00	.12952+00	.11463+00
.694	3.500	-1.000	.24198+00	.12940+00	.11249+00
.694	3.500	-2.000	.24098+00	.13989+00	.10099+00
.694	3.500	-4.000	.23689+00	.16598+00	.70919-01
.694	3.500	-6.000	.22633+00	.18050+00	.45872-01
.694	4.500	-.001	.23783+00	.23445+00	.33831-02
.694	4.500	-.003	.23769+00	.23005+00	.76401-02
.694	4.500	-.005	.23723+00	.22392+00	.13311-01
.694	4.500	-.010	.23639+00	.21441+00	.21979-01
.694	4.500	-.025	.23534+00	.19542+00	.39609-01
.694	4.500	-.050	.23496+00	.17748+00	.57481-01
.694	4.500	-.100	.23482+00	.15846+00	.76392-01
.694	4.500	-.250	.23467+00	.13951+00	.95117-01
.694	4.500	-.500	.23439+00	.13359+00	.10080+00
.694	4.500	-1.000	.23407+00	.13436+00	.99705-01
.694	4.500	-2.000	.23344+00	.14200+00	.91558-01
.694	4.500	-4.000	.23029+00	.16065+00	.69638-01
.694	4.500	-6.000	.22302+00	.17399+00	.49081-01
.694	6.500	-.001	.21910+00	.21574+00	.33606-02
.694	6.500	-.003	.21888+00	.21184+00	.70411-02
.694	6.500	-.005	.21865+00	.20678+00	.11876-01
.694	6.500	-.010	.21839+00	.19901+00	.19381-01
.694	6.500	-.025	.21803+00	.18397+00	.34058-01
.694	6.500	-.050	.21784+00	.17015+00	.47697-01
.694	6.500	-.100	.21787+00	.15695+00	.60922-01
.694	6.500	-.250	.21825+00	.14527+00	.73314-01
.694	6.500	-.500	.21886+00	.14210+00	.76747-01
.694	6.500	-1.000	.21993+00	.14275+00	.77186-01
.694	6.500	-2.000	.22112+00	.14700+00	.74117-01
.694	6.500	-4.000	.22028+00	.15755+00	.62773-01
.694	6.500	-6.000	.21669+00	.16713+00	.49557-01
1.060	1.330	-.001	.66744-01	.66162-01	.58155-03
1.060	1.330	-.003	.67055-01	.65610-01	.14448-02
1.060	1.330	-.005	.67572-01	.64712-01	.28597-02
1.060	1.330	-.010	.68603-01	.62999-01	.56041-02
1.060	1.330	-.025	.71677-01	.58461-01	.13217-01
1.060	1.330	-.050	.76721-01	.52538-01	.24183-01
1.060	1.330	-.100	.86480-01	.45000-01	.41479-01
1.060	1.330	-.250	.11294+00	.38999-01	.73938-01
1.060	1.330	-.500	.14934+00	.46492-01	.10285+00
1.060	1.330	-1.000	.20617+00	.74855-01	.13129+00
1.060	1.330	-2.000	.27180+00	.14056+00	.13133+00
1.060	1.330	-4.000	.24891+00	.19242+00	.56487-01
1.060	1.330	-6.000	.21747+00	.19114+00	.26329-01
1.060	1.400	-.001	.89977-01	.89352-01	.62433-03
1.060	1.400	-.003	.90169-01	.88619-01	.15501-02
1.060	1.400	-.005	.90491-01	.87425-01	.30653-02
1.060	1.400	-.010	.91137-01	.85140-01	.59969-02
1.060	1.400	-.025	.93106-01	.79028-01	.14106-01
1.060	1.400	-.050	.96472-01	.70876-01	.25589-01
1.060	1.400	-.100	.10341+00	.59919-01	.43438-01

Table 12 (cont)

1.060	1.400	-.250	.12402+00	.48030-01	.75971-01
1.060	1.400	-.500	.15529+00	.51241-01	.10405+00
1.060	1.400	-1.000	.20702+00	.76168-01	.13082+00
1.060	1.400	-2.000	.26821+00	.13792+00	.13029+00
1.060	1.400	-4.000	.24819+00	.19008+00	.58106-01
1.060	1.400	-6.000	.21755+00	.19010+00	.27447-01
1.060	1.500	-.001	.12098+00	.12029+00	.69345-03
1.060	1.500	-.003	.12104+00	.11732+00	.17201-02
1.060	1.500	-.005	.12115+00	.11776+00	.33963-02
1.060	1.500	-.010	.12138+00	.11476+00	.66241-02
1.060	1.500	-.025	.12213+00	.10671+00	.15426-01
1.060	1.500	-.050	.12359+00	.95853-01	.27740-01
1.060	1.500	-.100	.12711+00	.80765-01	.46357-01
1.060	1.500	-.250	.14027+00	.61394-01	.78876-01
1.060	1.500	-.500	.16428+00	.58697-01	.10562+00
1.060	1.500	-1.000	.20863+00	.78528-01	.13006+00
1.060	1.500	-2.000	.26366+00	.13489+00	.12878+00
1.060	1.500	-4.000	.24713+00	.18690+00	.60233-01
1.060	1.500	-6.000	.21764+00	.18884+00	.28992-01
1.060	1.600	-.001	.14714+00	.14638+00	.76950-03
1.060	1.600	-.003	.14714+00	.14523+00	.19067-02
1.060	1.600	-.005	.14714+00	.14338+00	.37579-02
1.060	1.600	-.010	.14714+00	.13983+00	.73055-02
1.060	1.600	-.025	.14720+00	.13033+00	.16870-01
1.060	1.600	-.050	.14752+00	.11751+00	.30008-01
1.060	1.600	-.100	.14888+00	.99417-01	.49368-01
1.060	1.600	-.250	.15612+00	.74359-01	.81646-01
1.060	1.600	-.500	.17353+00	.66438-01	.10709+00
1.060	1.600	-1.000	.21061+00	.81316-01	.12925+00
1.060	1.600	-2.000	.25974+00	.13246+00	.12728+00
1.060	1.600	-4.000	.24605+00	.18390+00	.62153-01
1.060	1.600	-6.000	.21769+00	.18721+00	.30476-01
1.060	1.700	-.001	.16877+00	.16792+00	.85780-03
1.060	1.700	-.003	.16874+00	.16662+00	.21215-02
1.060	1.700	-.005	.16869+00	.16454+00	.41695-02
1.060	1.700	-.010	.16858+00	.16051+00	.80656-02
1.060	1.700	-.025	.16829+00	.14984+00	.18423-01
1.060	1.700	-.050	.16793+00	.13555+00	.32366-01
1.060	1.700	-.100	.16777+00	.11535+00	.52421-01
1.060	1.700	-.250	.17082+00	.86149-01	.84587-01
1.060	1.700	-.500	.18257+00	.74116-01	.10846+00
1.060	1.700	-1.000	.21286+00	.84384-01	.12841+00
1.060	1.700	-2.000	.25635+00	.13055+00	.12580+00
1.060	1.700	-4.000	.24496+00	.18108+00	.63882-01
1.060	1.700	-6.000	.21771+00	.18581+00	.31900-01
1.060	1.800	-.001	.18707+00	.18612+00	.95264-03
1.060	1.800	-.003	.18701+00	.18466+00	.23503-02
1.060	1.800	-.005	.18690+00	.18230+00	.46027-02
1.060	1.800	-.010	.18646+00	.17766+00	.88540-02
1.060	1.800	-.025	.18593+00	.16605+00	.19993-01
1.060	1.800	-.050	.18527+00	.15057+00	.34722-01
1.060	1.800	-.100	.18418+00	.12875+00	.55428-01
1.060	1.800	-.250	.18408+00	.96723-01	.87354-01
1.060	1.800	-.500	.19117+00	.81409-01	.10976+00
1.060	1.800	-1.000	.21519+00	.87600-01	.12766+00
1.060	1.800	-2.000	.25342+00	.12906+00	.12436+00
1.060	1.800	-4.000	.24386+00	.17843+00	.68438-01

Table 12 (cont)

1.060	1.800	-6.000	.21770+00	.18444+00	.33263-01
1.060	1.900	-.001	.20263+00	.20156+00	.10647-02
1.060	1.900	-.003	.20253+00	.19992+00	.26113-02
1.060	1.900	-.005	.20238+00	.19730+00	.50787-02
1.060	1.900	-.010	.20209+00	.19240+00	.96835-02
1.060	1.900	-.025	.20128+00	.17971+00	.21569-01
1.060	1.900	-.050	.20009+00	.16308+00	.37068-01
1.060	1.900	-.100	.19822+00	.13988+00	.58332-01
1.060	1.900	-.250	.19576+00	.10575+00	.90012-01
1.060	1.900	-.500	.19913+00	.88121-01	.11109+00
1.060	1.900	-1.000	.21766+00	.90849-01	.12689+00
1.060	1.900	-2.000	.25090+00	.12794+00	.12296+00
1.060	1.900	-4.000	.24276+00	.17594+00	.66824-01
1.060	1.900	-6.000	.21766+00	.18310+00	.34568-01
1.060	2.000	-.001	.21527+00	.21411+00	.11564-02
1.060	2.000	-.003	.21518+00	.21234+00	.28358-02
1.060	2.000	-.005	.21502+00	.20951+00	.55062-02
1.060	2.000	-.010	.21470+00	.20424+00	.10453-01
1.060	2.000	-.025	.21368+00	.19066+00	.43053-01
1.060	2.000	-.050	.21231+00	.17313+00	.39181-01
1.060	2.000	-.100	.20991+00	.14887+00	.61054-01
1.060	2.000	-.250	.20584+00	.11332+00	.92528-01
1.060	2.000	-.500	.20634+00	.94139-01	.11220+00
1.060	2.000	-1.000	.22011+00	.94040-01	.12615+00
1.060	2.000	-2.000	.24886+00	.12710+00	.12162+00
1.060	2.000	-4.000	.24168+00	.17361+00	.68064-01
1.060	2.000	-6.000	.21760+00	.18179+00	.35814-01
1.060	2.250	-.001	.23561+00	.23411+00	.14947-02
1.060	2.250	-.003	.23547+00	.23197+00	.35000-02
1.060	2.250	-.005	.23530+00	.22867+00	.66351-02
1.060	2.250	-.010	.23499+00	.22265+00	.12341-01
1.060	2.250	-.025	.23409+00	.20760+00	.26627-01
1.060	2.250	-.050	.23271+00	.18855+00	.44058-01
1.060	2.250	-.100	.23015+00	.16308+00	.67055-01
1.060	2.250	-.250	.22454+00	.12650+00	.98037-01
1.060	2.250	-.500	.22127+00	.10610+00	.11517+00
1.060	2.250	-1.000	.22576+00	.10135+00	.12442+00
1.060	2.250	-2.000	.24459+00	.12597+00	.11848+00
1.060	2.250	-4.000	.23902+00	.16844+00	.70587-01
1.060	2.250	-6.000	.21734+00	.17866+00	.38680-01
1.060	2.500	-.001	.24600+00	.24433+00	.16811-02
1.060	2.500	-.003	.25401+00	.24199+00	.40172-02
1.060	2.500	-.005	.24594+00	.23835+00	.75960-02
1.060	2.500	-.010	.24573+00	.23175+00	.13983-01
1.060	2.500	-.025	.24497+00	.21557+00	.29407-01
1.060	2.500	-.050	.24371+00	.19568+00	.47939-01
1.060	2.500	-.100	.24137+00	.16962+00	.71687-01
1.060	2.500	-.250	.23579+00	.13354+00	.10224+00
1.060	2.500	-.500	.23054+00	.11369+00	.11684+00
1.060	2.500	-1.000	.23028+00	.10730+00	.12298+00
1.060	2.500	-2.000	.24139+00	.12573+00	.11565+00
1.060	2.500	-4.000	.23650+00	.16408+00	.72419-01
1.060	2.500	-6.000	.21696+00	.17576+00	.41206-01
1.060	3.500	-.001	.24668+00	.24437+00	.23172-02
1.060	3.500	-.003	.24677+00	.24139+00	.53783-02
1.060	3.500	-.005	.24687+00	.23693+00	.99415-02
1.060	3.500	-.010	.24700+00	.22922+00	.17780-01

Table 12 (cont)

1.060	3.500	-.025	.24700+00	.21152+00	.35488-01
1.060	3.500	-.050	.24665+00	.19135+00	.55298-01
1.060	3.500	-.100	.24581+00	.16694+00	.78850-01
1.060	3.500	-.250	.24343+00	.13687+00	.10656+00
1.060	3.500	-.500	.24010+00	.12307+00	.11702+00
1.060	3.500	-1.000	.23595+00	.11915+00	.11669+00
1.060	3.500	-2.000	.23396+00	.12757+00	.10639+00
1.060	3.500	-4.000	.22795+00	.15272+00	.75228-01
1.060	3.500	-6.000	.21461+00	.16626+00	.48357-01
1.060	4.500	-.001	.24062+00	.23667+00	.39477-02
1.060	4.500	-.003	.23930+00	.23151+00	.77867-02
1.060	4.500	-.005	.23799+00	.22546+00	.12540-01
1.060	4.500	-.010	.23669+00	.21418+00	.20117-01
1.060	4.500	-.025	.23538+00	.19868+00	.36695-01
1.060	4.500	-.050	.23486+00	.18000+00	.54856-01
1.060	4.500	-.100	.23455+00	.15869+00	.75882-01
1.060	4.500	-.250	.23386+00	.13420+00	.99706-01
1.060	4.500	-.500	.23271+00	.12443+00	.10828+00
1.060	4.500	-1.000	.23060+00	.12309+00	.10752+00
1.060	4.500	-2.000	.22772+00	.12960+00	.98007-01
1.060	4.500	-4.000	.22135+00	.14726+00	.74089-01
1.060	4.500	-6.000	.21165+00	.15975+00	.51896-01
1.060	6.500	-.001	.21602+00	.21309+00	.29244-02
1.060	6.500	-.003	.21662+00	.20997+00	.66499-02
1.060	6.500	-.005	.21696+00	.20534+00	.11614-01
1.060	6.500	-.010	.21679+00	.19776+00	.19030-01
1.060	6.500	-.025	.21604+00	.18232+00	.33718-01
1.060	6.500	-.050	.21572+00	.16676+00	.48517-01
1.060	6.500	-.100	.21567+00	.15158+00	.64084-01
1.060	6.500	-.250	.21571+00	.13587+00	.79838-01
1.060	6.500	-.500	.21572+00	.13034+00	.85377-01
1.060	6.500	-1.000	.21555+00	.12960+00	.85703-01
1.060	6.500	-2.000	.21466+00	.13368+00	.80986-01
1.060	6.500	-4.000	.21105+00	.14373+00	.67274-01
1.060	6.500	-6.000	.20549+00	.15274+00	.52791-01
3.800	1.330	-.001	.25914-02	.24749-02	.11650-03
3.800	1.330	-.003	.27622-02	.24711-02	.29107-03
3.800	1.330	-.005	.30466-02	.24651-02	.58155-03
3.800	1.330	-.010	.36146-02	.24539-02	.11607-02
3.800	1.330	-.025	.53119-02	.24278-02	.26842-02
3.800	1.330	-.050	.81195-02	.24080-02	.57116-02
3.800	1.330	-.100	.13669-01	.24499-02	.11209-01
3.800	1.330	-.250	.29744-01	.31153-02	.26634-01
3.800	1.330	-.500	.55296-01	.55745-02	.49721-01
3.800	1.330	-1.000	.10263+00	.14303-01	.88249-01
3.800	1.330	-2.000	.14677+00	.41135-01	.10563+00
3.800	1.330	-4.000	.94780-01	.56611-01	.36270-01
3.800	1.330	-6.000	.70856-01	.55133-01	.15723-01
3.800	1.400	-.001	.37515-02	.36361-02	.11631-03
3.800	1.400	-.003	.39167-02	.36305-02	.29059-03
3.800	1.400	-.005	.41972-02	.36214-02	.54056-03
3.800	1.400	-.010	.47534-02	.36042-02	.11587-02
3.800	1.400	-.025	.64153-02	.35605-02	.28785-02
3.800	1.400	-.050	.91637-02	.35123-02	.56510-02
3.800	1.400	-.100	.14583-01	.35014-02	.11081-01
3.800	1.400	-.250	.30282-01	.40329-02	.26250-01
3.800	1.400	-.500	.55014-01	.63118-02	.48702-01

Table 12 (cont)

3.800	1.400	-1.000	.99935-01	.14679-01	.85256-01
3.800	1.400	-2.000	.14210+00	.39874-01	.10223+00
3.800	1.400	-4.000	.94905-01	.57661-01	.37244-01
3.800	1.400	-6.000	.71241-01	.54830-01	.16411-01
3.800	1.500	-.001	.57872-02	.56733-02	.11385-03
3.800	1.500	-.003	.59489-02	.56644-02	.28444-03
3.800	1.500	-.005	.62181-02	.56498-02	.56823-03
3.800	1.500	-.010	.67557-02	.56216-02	.11339-02
3.800	1.500	-.025	.83614-02	.55454-02	.28154-02
3.800	1.500	-.050	.11015-01	.54452-02	.55684-02
3.800	1.500	-.100	.16237-01	.53370-02	.10899-01
3.800	1.500	-.250	.31302-01	.56214-02	.25682-01
3.800	1.500	-.500	.54795-01	.75761-02	.47220-01
3.800	1.500	-1.000	.96480-01	.15261-01	.81219-01
3.800	1.500	-2.000	.13608+00	.38391-01	.97687-01
3.800	1.500	-4.000	.94998-01	.56499-01	.38498-01
3.800	1.500	-6.000	.71765-01	.54400-01	.17365-01
3.800	1.600	-.001	.82973-02	.81842-02	.11309-03
3.800	1.600	-.003	.84529-02	.81704-02	.28250-03
3.800	1.600	-.005	.87119-02	.81477-02	.56424-03
3.800	1.600	-.010	.92290-02	.81035-02	.11255-02
3.800	1.600	-.025	.10772-01	.79806-02	.27915-02
3.800	1.600	-.050	.13318-01	.78044-02	.55114-02
3.800	1.600	-.100	.18316-01	.75630-02	.10753-01
3.800	1.600	-.250	.32661-01	.75186-02	.25139-01
3.800	1.600	-.500	.54832-01	.90636-02	.45768-01
3.800	1.600	-1.000	.93489-01	.16008-01	.77481-01
3.800	1.600	-2.000	.13072+00	.37222-01	.93500-01
3.800	1.600	-4.000	.95003-01	.55401-01	.39602-01
3.800	1.600	-6.000	.72259-01	.53974-01	.18285-01
3.800	1.700	-.001	.11362-01	.11249-01	.11353-03
3.800	1.700	-.003	.11510-01	.11227-01	.28353-03
3.800	1.700	-.005	.11757-01	.11191-01	.56608-03
3.800	1.700	-.010	.12248-01	.11120-01	.11298-02
3.800	1.700	-.025	.13713-01	.10921-01	.27925-02
3.800	1.700	-.050	.16093-01	.10631-01	.54957-02
3.800	1.700	-.100	.20853-01	.10188-01	.10665-01
3.800	1.700	-.250	.34370-01	.97028-02	.24662-01
3.800	1.700	-.500	.55147-01	.10750-01	.44399-01
3.800	1.700	-1.000	.90946-01	.16894-01	.74052-01
3.800	1.700	-2.000	.12596+00	.36311-01	.89650-01
3.800	1.700	-4.000	.94932-01	.54364-01	.40568-01
3.800	1.700	-6.000	.72724-01	.53554-01	.19170-01
3.800	1.800	-.001	.15049-01	.14933-01	.11544-03
3.800	1.800	-.003	.15186-01	.14898-01	.28819-03
3.800	1.800	-.005	.15414-01	.14839-01	.57503-03
3.800	1.800	-.010	.15870-01	.14725-01	.11448-02
3.800	1.800	-.025	.17229-01	.14405-01	.28246-02
3.800	1.800	-.050	.19468-01	.13937-01	.55318-02
3.800	1.800	-.100	.23860-01	.13206-01	.10652-01
3.800	1.800	-.250	.36427-01	.12145-01	.24281-01
3.800	1.800	-.500	.55752-01	.12603-01	.43149-01
3.800	1.800	-1.000	.88825-01	.17894-01	.70930-01
3.800	1.800	-2.000	.12173+00	.35615-01	.61118-01
3.800	1.800	-4.000	.94796-01	.53388-01	.41408-01
3.800	1.800	-6.000	.73161-01	.53140-01	.20021-01
3.800	1.900	-.001	.19285-01	.19166-01	.11857-03

Table 12 (cont)

3.800	1.900	-.003	.19408-01	.19112-01	.29588-03
3.800	1.900	-.005	.19614-01	.19024-01	.58996-03
3.800	1.900	-.010	.20025-01	.18852-01	.11729-02
3.800	1.900	-.025	.21269-01	.18372-01	.28820-02
3.800	1.900	-.050	.23284-01	.17680-01	.56126-02
3.800	1.900	-.100	.27283-01	.16571-01	.10712-01
3.800	1.900	-.250	.38864-01	.14805-01	.24011-01
3.800	1.900	-.500	.56639-01	.14590-01	.42049-01
3.800	1.900	-1.000	.87098-01	.18986-01	.68112-01
3.800	1.900	-2.000	.11798+00	.35097-01	.82883-01
3.800	1.900	-4.000	.94607-01	.52473-01	.42134-01
3.800	1.900	-6.000	.73571-01	.52732-01	.20838-01
3.800	2.000	-.001	.23865-01	.23742-01	.12257-03
3.800	2.000	-.003	.23974-01	.23669-01	.30573-03
3.800	2.000	-.005	.24157-01	.23548-01	.60918-03
3.800	2.000	-.010	.24523-01	.23314-01	.12095-02
3.800	2.000	-.025	.25618-01	.22657-01	.49606-02
3.800	2.000	-.050	.27433-01	.21700-01	.57331-02
3.800	2.000	-.100	.31027-01	.20187-01	.10840-01
3.800	2.000	-.250	.41486-01	.17627-01	.23859-01
3.800	2.000	-.500	.58216-01	.16674-01	.41114-01
3.800	2.000	-1.000	.85733-01	.20145-01	.65568-01
3.800	2.000	-2.000	.11465+00	.34726-01	.79925-01
3.800	2.000	-4.000	.94373-01	.51615-01	.42758-01
3.800	2.000	-6.000	.73954-01	.52332-01	.21622-01
3.800	2.250	-.001	.35858-01	.35722-01	.13678-03
3.800	2.250	-.003	.35939-01	.35598-01	.34085-03
3.800	2.250	-.005	.36074-01	.35396-01	.67807-03
3.800	2.250	-.010	.36343-01	.35091-01	.13420-02
3.800	2.250	-.025	.37149-01	.33894-01	.32556-02
3.800	2.250	-.050	.38491-01	.32272-01	.62190-02
3.800	2.250	-.100	.41162-01	.29675-01	.11487-01
3.800	2.250	-.250	.49041-01	.24982-01	.24060-01
3.800	2.250	-.500	.61607-01	.22049-01	.39559-01
3.800	2.250	-1.000	.83689-01	.23196-01	.60492-01
3.800	2.250	-2.000	.10792+00	.34293-01	.73622-01
3.800	2.250	-4.000	.93650-01	.49707-01	.43943-01
3.800	2.250	-6.000	.74806-01	.51368-01	.23438-01
3.800	2.500	-.001	.48350-01	.46184-01	.16643-03
3.800	2.500	-.003	.48446-01	.47992-01	.41404-03
3.800	2.500	-.005	.48497-01	.47676-01	.42142-03
3.800	2.500	-.010	.48680-01	.47063-01	.16170-02
3.800	2.500	-.025	.49222-01	.45357-01	.38649-02
3.800	2.500	-.050	.50115-01	.42891-01	.72239-02
3.800	2.500	-.100	.51890-01	.39003-01	.12886-01
3.800	2.500	-.250	.57266-01	.32028-01	.25238-01
3.800	2.500	-.500	.66334-01	.27190-01	.39144-01
3.800	2.500	-1.000	.83186-01	.26227-01	.56959-01
3.800	2.500	-2.000	.10301+00	.34337-01	.68677-01
3.800	2.500	-4.000	.92818-01	.48109-01	.44709-01
3.800	2.500	-6.000	.75519-01	.50459-01	.25060-01
3.800	3.500	-.001	.82918-01	.82475-01	.44274-03
3.800	3.500	-.003	.82906-01	.81830-01	.10761-02

Table 12 (cont)

3.800	3.500	-.001	.82918-01	.82475-01	.44274-03
3.800	3.500	-.003	.82906-01	.81830-01	.10761-02
3.800	3.500	-.005	.82895-01	.80824-01	.20715-02
3.800	3.500	-.010	.82890-01	.78988-01	.39028-02
3.800	3.500	-.025	.82906-01	.74349-01	.08568-02
3.800	3.500	-.050	.82926-01	.68345-01	.14544-01
3.800	3.500	-.100	.82966-01	.60100-01	.22874-01
3.800	3.500	-.250	.83365-01	.47428-01	.35936-01
3.800	3.500	-.500	.84615-01	.39284-01	.45331-01
3.800	3.500	-1.000	.88287-01	.34711-01	.53576-01
3.800	3.500	-2.000	.94434-01	.36056-01	.58378-01
3.800	3.500	-4.000	.89656-01	.44006-01	.45650-01
3.800	3.500	-6.000	.77331-01	.47427-01	.29904-01
3.800	4.500	-.001	.10074+00	.99863-01	.87817-03
3.800	4.500	-.003	.10057+00	.98495-01	.20920-02
3.800	4.500	-.005	.10033+00	.96428-01	.38995-02
3.800	4.500	-.010	.99967-01	.93003-01	.69637-02
3.800	4.500	-.025	.99382-01	.85449-01	.13963-01
3.800	4.500	-.050	.98984-01	.78662-01	.22322-01
3.800	4.500	-.100	.98565-01	.65454-01	.33085-01
3.800	4.500	-.250	.97476-01	.50122-01	.47355-01
3.800	4.500	-.500	.96164-01	.41623-01	.54540-01
3.800	4.500	-1.000	.94707-01	.37370-01	.57337-01
3.800	4.500	-2.000	.93521-01	.37353-01	.56167-01
3.800	4.500	-4.000	.87713-01	.42071-01	.45642-01
3.800	4.500	-6.000	.78144-01	.45296-01	.32848-01
3.800	6.500	-.001	.10628+00	.10494+00	.13385-02
3.800	6.500	-.003	.10639+00	.10317+00	.32235-02
3.800	6.500	-.005	.10651+00	.10041+00	.61001-02
3.800	6.500	-.010	.10666+00	.95529-01	.11135-01

Table 12 (cont)

3.800	6.500	-.025	.10667+00	.84435-01	.22234-01
3.800	6.500	-.050	.10623+00	.72758-01	.33474-01
3.800	6.500	-.100	.10559+00	.60299-01	.45290-01
3.800	6.500	-.250	.75509-01	.37725-01	.37784-01
3.800	6.500	-.500	.10245+00	.40709-01	.61743-01
3.800	6.500	-1.000	.99249-01	.38147-01	.61132-01
3.800	6.500	-2.000	.10179+00	.38215-01	.55937-01
3.800	6.500	-4.000	.86085-01	.40625-01	.45460-01
3.800	6.500	-6.000	.78575-01	.42898-01	.35676-01
10.600	1.330	-.001	.91875-04	.55109-04	.36770-04
10.600	1.330	-.003	.14702-03	.55106-04	.91921-04
10.600	1.330	-.005	.23893-03	.55106-04	.18383-03
10.600	1.330	-.010	.42270-03	.55125-04	.36762-03
10.600	1.330	-.025	.97407-03	.55338-04	.71874-03
10.600	1.330	-.050	.18928-02	.56212-04	.18366-02
10.600	1.330	-.100	.37300-02	.57898-04	.36701-02
10.600	1.330	-.250	.92516-02	.86575-04	.91650-02
10.600	1.330	-.500	.18516-01	.18618-03	.18330-01
10.600	1.330	-1.000	.36138-01	.63147-03	.35507-01
10.600	1.330	-2.000	.42079-01	.20874-02	.39999-01
10.600	1.330	-4.000	.12376-01	.22496-02	.10134-01
10.600	1.330	-6.000	.60217-02	.19632-02	.40589-02
10.600	1.330	-8.000	.42790-02	.18382-02	.24408-02
10.600	1.400	-.001	.11398-03	.78703-04	.35277-04
10.600	1.400	-.003	.16688-03	.78697-04	.88190-04
10.600	1.400	-.005	.25506-03	.78693-04	.17637-03
10.600	1.400	-.010	.43140-03	.78704-04	.35270-03
10.600	1.400	-.025	.96030-03	.78688-04	.88195-03
10.600	1.400	-.050	.18417-02	.79703-04	.17620-02
10.600	1.400	-.100	.36037-02	.83231-04	.35205-02
10.600	1.400	-.250	.88893-02	.10905-03	.87803-02
10.600	1.400	-.500	.17688-01	.20518-03	.17483-01
10.600	1.400	-1.000	.34045-01	.62507-03	.33420-01
10.600	1.400	-2.000	.40090-01	.19747-02	.38127-01
10.600	1.400	-4.000	.12613-01	.22249-02	.10399-01
10.600	1.400	-6.000	.61967-02	.19574-02	.42398-02
10.600	1.400	-8.000	.43979-02	.18364-02	.25619-02
10.600	1.500	-.001	.15075-03	.11765-03	.33109-04
10.600	1.500	-.003	.20039-03	.11764-03	.82759-04
10.600	1.500	-.005	.28313-03	.11763-03	.16591-03
10.600	1.500	-.010	.44860-03	.11763-03	.33098-03
10.600	1.500	-.025	.94485-03	.11777-03	.82718-03
10.600	1.500	-.050	.17719-02	.11849-03	.16534-02
10.600	1.500	-.100	.34247-02	.12177-03	.33030-02
10.600	1.500	-.250	.83719-02	.14625-03	.82257-02
10.600	1.500	-.500	.16531-01	.23723-03	.16293-01
10.600	1.500	-1.000	.31302-01	.62382-03	.30678-01
10.600	1.500	-2.000	.37484-01	.18406-02	.35630-01
10.600	1.500	-4.000	.12907-01	.21830-02	.10731-01
10.600	1.500	-6.000	.64392-02	.19489-02	.44407-02
10.600	1.500	-8.000	.45663-02	.18337-02	.27330-02
10.600	1.600	-.001	.19244-03	.16161-03	.30944-04
10.600	1.600	-.003	.23884-03	.16149-03	.77358-04
10.600	1.600	-.005	.31817-03	.16148-03	.13471-03
10.600	1.600	-.010	.47083-03	.16146-03	.30938-03
10.600	1.600	-.025	.93974-03	.16156-03	.77320-03
10.600	1.600	-.050	.17076-02	.16278-03	.15455-02

Table 12 (cont)

10.600	1.600	-.100	.32522-02	.16579-03	.30870-02
10.600	1.600	-.250	.76671-02	.18821-03	.76789-02
10.600	1.600	-.500	.15422-01	.27389-03	.15148-01
10.600	1.600	-1.000	.28827-01	.63009-03	.28197-01
10.600	1.600	-2.000	.35062-01	.17340-02	.33334-01
10.600	1.600	-4.000	.13151-01	.21452-02	.11013-01
10.600	1.600	-6.000	.66725-02	.19403-02	.47327-02
10.600	1.600	-8.000	.47324-02	.18389-02	.29020-02
10.600	1.700	-.001	.23782-03	.20897-03	.28843-04
10.600	1.700	-.003	.28106-03	.20886-03	.72106-04
10.600	1.700	-.005	.35314-03	.20893-03	.14420-03
10.600	1.700	-.010	.49728-03	.20892-03	.28838-03
10.600	1.700	-.025	.92966-03	.20897-03	.72071-03
10.600	1.700	-.050	.16499-02	.20949-03	.14406-02
10.600	1.700	-.100	.30893-02	.21282-03	.28771-02
10.600	1.700	-.250	.73842-02	.23371-03	.71503-02
10.600	1.700	-.500	.14375-01	.31461-03	.14061-01
10.600	1.700	-1.000	.26596-01	.64225-03	.25954-01
10.600	1.700	-2.000	.32866-01	.16472-02	.31225-01
10.600	1.700	-4.000	.13350-01	.21084-02	.11248-01
10.600	1.700	-6.000	.68967-02	.19314-02	.49657-02
10.600	1.700	-8.000	.48962-02	.18280-02	.30686-02
10.600	1.800	-.001	.28576-03	.25893-03	.26834-04
10.600	1.800	-.003	.32599-03	.25891-03	.67082-04
10.600	1.800	-.005	.39304-03	.25888-03	.13416-03
10.600	1.800	-.010	.52713-03	.25884-03	.26829-03
10.600	1.800	-.025	.92936-03	.25885-03	.67051-03
10.600	1.800	-.050	.15993-02	.25929-03	.13402-02
10.600	1.800	-.100	.29381-02	.26174-03	.26765-02
10.600	1.800	-.250	.69294-02	.28168-03	.66477-02
10.600	1.800	-.500	.13397-01	.35660-03	.13041-01
10.600	1.800	-1.000	.24585-01	.65899-03	.23926-01
10.600	1.800	-2.000	.30859-01	.15764-02	.29288-01
10.600	1.800	-4.000	.13507-01	.20731-02	.11440-01
10.600	1.800	-6.000	.71118-02	.19225-02	.51898-02
10.600	1.800	-8.000	.50574-02	.18250-02	.32328-02
10.600	1.900	-.001	.33533-03	.31040-03	.24936-04
10.600	1.900	-.003	.37271-03	.31037-03	.62338-04
10.600	1.900	-.005	.43501-03	.31084-03	.12467-03
10.600	1.900	-.010	.55961-03	.31029-03	.24932-03
10.600	1.900	-.025	.93336-03	.31025-03	.62310-03
10.600	1.900	-.050	.15561-02	.31059-03	.12455-02
10.600	1.900	-.100	.27998-02	.31279-03	.24872-02
10.600	1.900	-.250	.69098-02	.39117-03	.61748-02
10.600	1.900	-.500	.12492-01	.40080-03	.12091-01
10.600	1.900	-1.000	.22772-01	.67927-03	.22093-01
10.600	1.900	-2.000	.29024-01	.15188-02	.27510-01
10.600	1.900	-4.000	.13626-01	.20382-02	.11593-01
10.600	1.900	-6.000	.73178-02	.19135-02	.54048-02
10.600	1.900	-8.000	.92182-02	.18220-02	.33947-02
10.600	2.000	-.001	.38573-03	.36256-03	.23161-04
10.600	2.000	-.003	.42044-03	.38284-03	.57901-04
10.600	2.000	-.005	.47830-03	.36250-03	.11580-03
10.600	2.000	-.010	.99401-03	.36244-03	.23197-03
10.600	2.000	-.025	.94113-03	.36237-03	.57876-03
10.600	2.000	-.050	.19195-02	.36262-03	.11587-02
10.600	2.000	-.100	.26745-02	.36454-03	.23102-02

Table 12 (cont)

10.600	2.000	-.250	.61147-02	.38143-03	.57334-02
10.600	2.000	-.500	.71660-01	.44592-03	.11214-01
10.600	2.000	-1.000	.21138-01	.70223-03	.20436-01
10.600	2.000	-2.000	.27345-01	.14719-02	.25878-01
10.600	2.000	-4.000	.13712-01	.20068-02	.11711-01
10.600	2.000	-6.000	.75149-02	.19044-02	.56110-02
10.600	2.000	-8.000	.53725-02	.18188-02	.35540-02
10.600	2.250	-.001	.51136-03	.49208-03	.19280-04
10.600	2.250	-.003	.54025-03	.49205-03	.48199-04
10.600	2.250	-.005	.58840-03	.49201-03	.76394-04
10.600	2.250	-.010	.68470-03	.49193-03	.19277-03
10.600	2.250	-.025	.97359-03	.49179-03	.48181-03
10.600	2.250	-.050	.14550-02	.49166-03	.96309-03
10.600	2.250	-.100	.24163-02	.49320-03	.19233-02
10.600	2.250	-.250	.52782-02	.50655-03	.47719-02
10.600	2.250	-.500	.98787-02	.55919-03	.93199-02
10.600	2.250	-1.000	.17723-01	.76707-03	.16958-01
10.600	2.250	-2.000	.23752-01	.13908-02	.22359-01
10.600	2.250	-4.000	.13804-01	.19330-02	.11876-01
10.600	2.250	-6.000	.79697-02	.18818-02	.60884-02
10.600	2.250	-8.000	.57517-02	.18108-02	.39413-02
10.600	2.500	-.001	.63161-03	.61546-03	.16156-04
10.600	2.500	-.003	.65582-03	.61543-03	.40389-04
10.600	2.500	-.005	.69615-03	.61538-03	.80776-04
10.600	2.500	-.010	.77683-03	.61529-03	.16154-03
10.600	2.500	-.025	.10189-02	.61510-03	.40376-03
10.600	2.500	-.050	.14222-02	.61504-03	.80711-03
10.600	2.500	-.100	.22277-02	.61592-03	.16120-02
10.600	2.500	-.250	.46261-02	.62630-03	.39999-02
10.600	2.500	-.500	.84816-02	.66872-03	.78132-02
10.600	2.500	-1.000	.15089-01	.83697-03	.14254-01
10.600	2.500	-2.000	.20865-01	.13462-02	.19516-01
10.600	2.500	-4.000	.13764-01	.18695-02	.11899-01
10.600	2.500	-6.000	.83735-02	.18597-02	.65143-02
10.600	2.500	-8.000	.61147-02	.18026-02	.43124-02
10.600	3.500	-.001	.10265-02	.10172-02	.92855-05
10.600	3.500	-.003	.10404-02	.10172-02	.23213-04
10.600	3.500	-.005	.10636-02	.10171-02	.46426-04
10.600	3.500	-.010	.11099-02	.10171-02	.92847-04
10.600	3.500	-.025	.12489-02	.10168-02	.23207-03
10.600	3.500	-.050	.14805-02	.10166-02	.46395-03
10.600	3.500	-.100	.19432-02	.10164-02	.92679-03
10.600	3.500	-.250	.33213-02	.10196-02	.23017-02
10.600	3.500	-.500	.55445-02	.10362-02	.45083-02
10.600	3.500	-1.000	.94616-02	.11071-02	.83545-02
10.600	3.500	-2.000	.14085-01	.13405-02	.12745-01
10.600	3.500	-4.000	.13081-01	.17058-02	.11375-01
10.600	3.500	-6.000	.95815-02	.17822-02	.77998-02
10.600	3.500	-8.000	.74088-02	.17698-02	.56394-02
10.600	4.500	-.001	.14291-02	.14158-02	.92855-05
10.600	4.500	-.003	.14390-02	.14157-02	.23211-04
10.600	4.500	-.005	.14620-02	.14156-02	.46411-04
10.600	4.500	-.010	.15081-02	.14153-02	.92779-04
10.600	4.500	-.025	.16460-02	.14144-02	.23159-03
10.600	4.500	-.050	.18744-02	.14127-02	.46179-03
10.600	4.500	-.100	.23253-02	.14088-02	.91651-03
10.600	4.500	-.250	.36112-02	.13953-02	.22159-02

Table 12 (cont)

10.600	4.500	-.500	.54897-02	.13747-02	.41150-02
10.600	4.500	-1.000	.83951-02	.13649-02	.70311-02
10.600	4.500	-2.000	.11843-01	.14400-02	.10403-01
10.600	4.500	-4.000	.12560-01	.16453-02	.10904-01
10.600	4.500	-6.000	.10400-01	.17290-02	.86713-02
10.600	4.500	-8.000	.84886-02	.17411-02	.67478-02
10.600	5.500	-.001	.90527-02	.89546-02	.98013-04
10.600	5.500	-.003	.90509-02	.88102-02	.24069-03
10.600	5.500	-.005	.90480-02	.85805-02	.46758-03
10.600	5.500	-.010	.90425-02	.81581-02	.88436-03
10.600	5.500	-.025	.90274-02	.71268-02	.19006-02
10.600	5.500	-.050	.90067-02	.59282-02	.30785-02
10.600	5.500	-.100	.89787-02	.45222-02	.44565-02
10.600	5.500	-.250	.89999-02	.28807-02	.61193-02
10.600	5.500	-.500	.93114-02	.20968-02	.72146-02
10.600	5.500	-1.000	.10311-01	.17035-02	.86072-02
10.600	5.500	-2.000	.12013-01	.15761-02	.10437-01
10.600	5.500	-4.000	.12580-01	.16389-02	.10943-01
10.600	5.500	-6.000	.11094-01	.16988-02	.93958-02
10.600	5.500	-8.000	.94196-02	.17194-02	.77002-02
10.600	6.500	-.001	.12666-01	.12489-01	.17716-03
10.600	6.500	-.003	.12661-01	.12228-01	.43249-03
10.600	6.500	-.005	.12651-01	.11879-01	.83233-03
10.600	6.500	-.010	.12633-01	.11086-01	.15477-02
10.600	6.500	-.025	.12590-01	.93947-02	.31957-02
10.600	6.500	-.050	.12557-01	.75963-02	.49612-02
10.600	6.500	-.100	.12557-01	.56782-02	.68784-02
10.600	6.500	-.250	.12620-01	.36076-02	.90120-02
10.600	6.500	-.500	.12726-01	.25981-02	.10127-01
10.600	6.500	-1.000	.12928-01	.19967-02	.10932-01
10.600	6.500	-2.000	.13292-01	.17034-02	.11589-01
10.600	6.500	-4.000	.13099-01	.16523-02	.11447-01
10.600	6.500	-6.000	.11796-01	.16852-02	.10111-01
10.600	6.500	-8.000	.10258-01	.17047-02	.85533-02

TABLE 13. $r_g = 0.5\mu\text{m}$; $\sigma_g = 2.0$, $n: 0.1 \rightarrow 1.3$; $k = 0.001$ to 6.0

DUST PARTICLE DISTRIBUTION PARAMETERS:

SG (SIGMA)	=	.200000+01
RG (MICRONS)	=	.500000+00
M (GM/CC)	=	.100000-09
RHO(GM/CC)	=	.250000+01
NP (PER CC)	=	.879225+01

LAMBDA (MICRONS)	PM	EXTINCTION (PER KM)	SCATTERING (PER KM)	ABSORPTION (PER KM)
.550	.100 -.001	.36713-01	.36696-01	.17227-04
.550	.100 -.003	.36714-01	.36673-01	.41412-04
.550	.100 -.005	.36715-01	.36636-01	.79575-04
.550	.100 -.010	.36718-01	.36566-01	.15234-03
.550	.100 -.025	.36725-01	.36366-01	.35854-03
.550	.100 -.050	.36736-01	.36059-01	.67714-03
.550	.100 -.100	.36771-01	.35534-01	.12369-02
.550	.100 -.250	.36991-01	.34576-01	.24146-02
.550	.100 -.500	.37686-01	.34437-01	.32492-02
.550	.100 -1.000	.39840-01	.36648-01	.31920-02
.550	.100 -2.000	.48468-01	.44686-01	.35873-02
.550	.100 -4.000	.44979-01	.44135-01	.84294-03
.550	.100 -6.000	.40861-01	.40525-01	.33614-03
.550	.200 -.001	.36610-01	.36558-01	.52168-04
.550	.200 -.003	.36609-01	.36485-01	.12345-03
.550	.200 -.005	.36607-01	.36377-01	.23003-03
.550	.200 -.010	.36606-01	.36190-01	.41583-03

Table 13 (cont)

.550	.200	-.025	.36612-01	.35732-01	.87583-03
.550	.200	-.050	.36603-01	.35091-01	.15113-02
.550	.200	-.100	.36654-01	.34106-01	.25479-02
.550	.200	-.250	.36905-01	.32328-01	.45769-02
.550	.200	-.500	.37661-01	.31718-01	.59433-02
.550	.200	-1.000	.39929-01	.34070-01	.58589-02
.550	.200	-2.000	.47497-01	.41611-01	.56261-02
.550	.200	-4.000	.44827-01	.43200-01	.16242-02
.550	.200	-6.000	.40869-01	.40205-01	.66368-03
.550	.300	-.001	.36372-01	.36270-01	.10160-03
.550	.300	-.003	.36236-01	.35999-01	.24081-03
.550	.300	-.005	.36243-01	.35803-01	.44702-03
.550	.300	-.010	.36255-01	.35467-01	.79607-03
.550	.300	-.025	.36283-01	.34700-01	.15836-02
.550	.300	-.050	.36412-01	.33443-01	.25689-02
.550	.300	-.100	.36461-01	.32444-01	.40168-02
.550	.300	-.250	.36746-01	.30120-01	.66160-02
.550	.300	-.500	.37592-01	.29346-01	.82463-02
.550	.300	-1.000	.39977-01	.31890-01	.80879-02
.550	.300	-2.000	.46702-01	.39547-01	.71491-02
.550	.300	-4.000	.44666-01	.42315-01	.23478-02
.550	.300	-6.000	.40871-01	.39889-01	.98288-03
.550	.400	-.001	.36052-01	.35890-01	.16256-03
.550	.400	-.003	.36053-01	.35666-01	.38596-03
.550	.400	-.005	.36056-01	.35340-01	.71600-03
.550	.400	-.010	.36061-01	.34794-01	.12664-02
.550	.400	-.025	.36076-01	.33620-01	.24592-02
.550	.400	-.050	.36093-01	.32288-01	.38052-02
.550	.400	-.100	.36158-01	.30537-01	.56206-02
.550	.400	-.250	.36507-01	.27938-01	.85692-02
.550	.400	-.500	.37484-01	.27235-01	.10249-01
.550	.400	-1.000	.39992-01	.30041-01	.99515-02
.550	.400	-2.000	.46051-01	.37687-01	.83682-02
.550	.400	-4.000	.44498-01	.41477-01	.30170-02
.550	.400	-6.000	.40870-01	.39577-01	.12928-02
.550	.500	-.001	.35768-01	.35534-01	.23437-03
.550	.500	-.003	.35757-01	.35200-01	.55716-03
.550	.500	-.005	.35741-01	.34708-01	.10332-02
.550	.500	-.010	.35622-01	.33803-01	.18187-02
.550	.500	-.025	.35637-01	.32181-01	.34550-02
.550	.500	-.050	.35665-01	.30488-01	.51767-02
.550	.500	-.100	.35745-01	.28433-01	.73122-02
.550	.500	-.250	.36178-01	.25745-01	.10433-01
.550	.500	-.500	.37344-01	.25345-01	.11999-01
.550	.500	-1.000	.39984-01	.28475-01	.11509-01
.550	.500	-2.000	.45492-01	.36110-01	.93816-02
.550	.500	-4.000	.44327-01	.40687-01	.36354-02
.550	.500	-6.000	.40863-01	.39270-01	.15935-02
.550	.600	-.001	.35097-01	.34778-01	.31835-03
.550	.600	-.003	.35097-01	.34340-01	.75680-03
.550	.600	-.005	.35097-01	.33695-01	.14023-02
.550	.600	-.010	.35098-01	.32642-01	.24533-02
.550	.600	-.025	.35102-01	.30525-01	.45777-02
.550	.600	-.050	.35119-01	.28449-01	.66706-02
.550	.600	-.100	.35192-01	.26128-01	.90645-02
.550	.600	-.250	.35745-01	.23551-01	.12193-01
.550	.600	-.500	.37189-01	.23664-01	.13524-01

Table 13 (cont)

.550	.600	-1.000	.39964-01	.27159-01	.12806-01
.550	.600	-2.000	.45003-01	.34755-01	.10248-01
.550	.600	-4.000	.44152-01	.39941-01	.42062-02
.550	.600	-6.000	.40853-01	.38968-01	.18848-02
.550	.700	-.001	.34396-01	.33982-01	.41442-03
.550	.700	-.003	.34395-01	.33410-01	.98544-03
.550	.700	-.005	.34392-01	.32568-01	.18240-02
.550	.700	-.010	.34386-01	.31203-01	.31833-02
.550	.700	-.025	.34367-01	.28531-01	.58366-02
.550	.700	-.050	.34350-01	.26059-01	.82907-02
.550	.700	-.100	.34397-01	.23529-01	.10868-01
.550	.700	-.250	.35182-01	.21347-01	.13835-01
.550	.700	-.500	.37048-01	.22209-01	.14839-01
.550	.700	-1.000	.39945-01	.26063-01	.13881-01
.550	.700	-2.000	.44571-01	.33582-01	.10990-01
.550	.700	-4.000	.43976-01	.39238-01	.47177-02
.550	.700	-6.000	.40838-01	.36672-01	.21665-02
.550	.800	-.001	.33555-01	.33031-01	.52451-03
.550	.800	-.003	.33537-01	.32221-01	.12467-02
.550	.800	-.005	.33506-01	.31203-01	.23047-02
.550	.800	-.010	.33448-01	.29442-01	.40069-02
.550	.800	-.025	.33280-01	.26041-01	.72390-02
.550	.800	-.050	.33074-01	.23065-01	.10044-01
.550	.800	-.100	.33026-01	.20317-01	.12714-01
.550	.800	-.250	.34503-01	.19162-01	.15341-01
.550	.800	-.500	.36974-01	.21020-01	.15953-01
.550	.800	-1.000	.39934-01	.25169-01	.14765-01
.550	.800	-2.000	.44187-01	.32562-01	.11625-01
.550	.800	-4.000	.43800-01	.38577-01	.52232-02
.550	.800	-6.000	.40820-01	.38382-01	.24385-02
.550	.900	-.001	.30813-01	.30164-01	.64854-03
.550	.900	-.003	.30671-01	.29130-01	.15407-02
.550	.900	-.005	.30450-01	.27606-01	.28443-02
.550	.900	-.010	.30066-01	.25139-01	.49267-02
.550	.900	-.025	.29308-01	.20526-01	.87822-02
.550	.900	-.050	.29006-01	.17092-01	.11915-01
.550	.900	-.100	.30060-01	.15491-01	.14569-01
.550	.900	-.250	.33945-01	.17259-01	.16684-01
.550	.900	-.500	.37012-01	.20157-01	.16874-01
.550	.900	-1.000	.39939-01	.24455-01	.15483-01
.550	.900	-2.000	.43343-01	.31674-01	.12169-01
.550	.900	-4.000	.43626-01	.37956-01	.56700-02
.550	.900	-6.000	.40799-01	.38098-01	.27008-02
.550	1.000	-.001	.80000-03	.14230-04	.78577-03
.550	1.000	-.003	.19500-02	.82684-04	.18673-02
.550	1.000	-.005	.37366-02	.29434-03	.34422-02
.550	1.000	-.010	.68852-02	.94838-03	.59369-02
.550	1.000	-.025	.13877-01	.34457-02	.10432-01
.550	1.000	-.050	.20865-01	.70314-02	.13833-01
.550	1.000	-.100	.27698-01	.11357-01	.16341-01
.550	1.000	-.250	.34207-01	.16386-01	.17821-01
.550	1.000	-.500	.37277-01	.19667-01	.17610-01
.550	1.000	-1.000	.39962-01	.23905-01	.16057-01
.550	1.000	-2.000	.43534-01	.30902-01	.12632-01
.550	1.000	-4.000	.43453-01	.37372-01	.60810-02
.550	1.000	-6.000	.40774-01	.37821-01	.29535-02
.550	1.100	-.001	.38118-01	.37177-01	.94077-03

Table 13 (cont)

.550	1.100	-.003	.37884-01	.35657-01	.22267-02
.550	1.100	-.005	.37517-01	.33430-01	.40861-02
.550	1.100	-.010	.36856-01	.29861-01	.69946-02
.550	1.100	-.025	.35380-01	.23322-01	.12058-01
.550	1.100	-.050	.34139-01	.18532-01	.15606-01
.550	1.100	-.100	.33853-01	.15998-01	.17856-01
.550	1.100	-.250	.35705-01	.16998-01	.18707-01
.550	1.100	-.500	.37702-01	.19535-01	.18167-01
.550	1.100	-1.000	.40004-01	.23498-01	.16506-01
.550	1.100	-2.000	.43254-01	.30231-01	.13024-01
.550	1.100	-4.000	.43282-01	.36824-01	.64586-02
.550	1.100	-6.000	.40747-01	.37550-01	.31964-02
.550	1.200	-.001	.44305-01	.43204-01	.11012-02
.550	1.200	-.003	.44187-01	.41606-01	.25813-02
.550	1.200	-.005	.43979-01	.39261-01	.46858-02
.550	1.200	-.010	.43610-01	.35683-01	.78980-02
.550	1.200	-.025	.42567-01	.29244-01	.13329-01
.550	1.200	-.050	.41098-01	.24201-01	.16898-01
.550	1.200	-.100	.39134-01	.20223-01	.18911-01
.550	1.200	-.250	.37566-01	.18253-01	.19314-01
.550	1.200	-.500	.38226-01	.19665-01	.18561-01
.550	1.200	-1.000	.40060-01	.23213-01	.16847-01
.550	1.200	-2.000	.43001-01	.29648-01	.13353-01
.550	1.200	-4.000	.43115-01	.36310-01	.68053-02
.550	1.200	-6.000	.40716-01	.37287-01	.34298-02
.550	1.300	-.001	.43603-01	.42343-01	.12322-02
.550	1.300	-.003	.43518-01	.40620-01	.28506-02
.550	1.300	-.005	.43396-01	.38232-01	.51116-02
.550	1.300	-.010	.43198-01	.34650-01	.85073-02
.550	1.300	-.025	.42711-01	.28637-01	.14062-01
.550	1.300	-.050	.41980-01	.24382-01	.17610-01
.550	1.300	-.100	.40746-01	.21280-01	.19471-01
.550	1.300	-.250	.38893-01	.19240-01	.19653-01
.550	1.300	-.500	.38739-01	.19930-01	.18809-01
.550	1.300	-1.000	.40123-01	.23029-01	.17095-01
.550	1.300	-2.000	.42770-01	.29144-01	.13626-01
.550	1.300	-4.000	.42952-01	.35829-01	.71231-02
.550	1.300	-6.000	.40684-01	.37030-01	.36537-02
.694	.100	-.001	.36661-01	.36645-01	.15487-04
.694	.100	-.003	.36662-01	.36623-01	.37802-04
.694	.100	-.005	.36663-01	.36589-01	.73736-04
.694	.100	-.010	.36665-01	.36521-01	.14333-03
.694	.100	-.025	.36667-01	.36324-01	.34322-03
.694	.100	-.050	.36676-01	.36021-01	.65544-03
.694	.100	-.100	.36715-01	.35504-01	.12107-02
.694	.100	-.250	.36982-01	.34575-01	.24074-02
.694	.100	-.500	.37851-01	.34545-01	.33066-02
.694	.100	-1.000	.40613-01	.37224-01	.33887-02
.694	.100	-2.000	.51168-01	.47246-01	.40344-02
.694	.100	-4.000	.45847-01	.44986-01	.86119-03
.694	.100	-6.000	.41394-01	.41052-01	.34193-03
.694	.200	-.001	.36512-01	.36466-01	.44854-04
.694	.200	-.003	.36511-01	.36403-01	.10774-03
.694	.200	-.005	.36508-01	.36304-01	.20428-03
.694	.200	-.010	.36506-01	.36129-01	.37754-03
.694	.200	-.025	.36508-01	.35687-01	.81707-03
.694	.200	-.050	.36530-01	.35081-01	.14488-02

Table 13 (cont)

.694	.200	-.100	.36571-01	.34083-01	.24880-02
.694	.200	-.250	.36874-01	.32305-01	.45690-02
.694	.200	-.500	.37823-01	.31767-01	.60555-02
.694	.200	-1.000	.40737-01	.34528-01	.62091-02
.694	.200	-2.000	.50032-01	.43817-01	.63008-02
.694	.200	-4.000	.45714-01	.44050-01	.16643-02
.694	.200	-6.000	.41411-01	.40735-01	.67587-03
.694	.300	-.001	.36217-01	.36131-01	.86302-04
.694	.300	-.003	.36219-01	.36012-01	.20717-03
.694	.300	-.005	.36223-01	.35831-01	.39117-03
.694	.300	-.010	.36229-01	.35516-01	.71302-03
.694	.300	-.025	.36243-01	.34766-01	.14776-02
.694	.300	-.050	.36265-01	.33816-01	.24492-02
.694	.300	-.100	.36321-01	.32406-01	.39150-02
.694	.300	-.250	.36672-01	.30062-01	.66098-02
.694	.300	-.500	.37737-01	.29327-01	.84101-02
.694	.300	-1.000	.40799-01	.32246-01	.85533-02
.694	.300	-2.000	.49064-01	.41166-01	.78981-02
.694	.300	-4.000	.45569-01	.43157-01	.24115-02
.694	.300	-6.000	.41422-01	.40420-01	.10014-02
.694	.400	-.001	.35811-01	.35674-01	.13649-03
.694	.400	-.003	.35813-01	.35485-01	.32804-03
.694	.400	-.005	.35816-01	.35197-01	.61868-03
.694	.400	-.010	.35822-01	.34701-01	.11212-02
.694	.400	-.025	.35838-01	.33572-01	.22662-02
.694	.400	-.050	.35895-01	.32281-01	.36131-02
.694	.400	-.100	.35948-01	.30470-01	.54707-02
.694	.400	-.250	.36368-01	.27802-01	.85660-02
.694	.400	-.500	.37598-01	.27137-01	.10461-01
.694	.400	-1.000	.40811-01	.30309-01	.10502-01
.694	.400	-2.000	.48231-01	.39044-01	.91868-02
.694	.400	-4.000	.45414-01	.42309-01	.31052-02
.694	.400	-6.000	.41427-01	.40109-01	.13182-02
.694	.500	-.001	.35671-01	.35475-01	.19458-03
.694	.500	-.003	.35649-01	.35177-01	.46785-03
.694	.500	-.005	.35614-01	.34727-01	.88172-03
.694	.500	-.010	.35554-01	.33956-01	.15982-02
.694	.500	-.025	.35298-01	.32140-01	.31576-02
.694	.500	-.050	.35329-01	.30457-01	.48926-02
.694	.500	-.100	.35414-01	.28309-01	.71052-02
.694	.500	-.250	.35947-01	.25513-01	.10434-01
.694	.500	-.500	.37416-01	.25160-01	.12256-01
.694	.500	-1.000	.40789-01	.28668-01	.12121-01
.694	.500	-2.000	.47507-01	.37266-01	.10252-01
.694	.500	-4.000	.45251-01	.41503-01	.37482-02
.694	.500	-6.000	.41428-01	.39802-01	.16260-02
.694	.600	-.001	.34656-01	.34395-01	.26129-03
.694	.600	-.003	.34654-01	.34027-01	.62817-03
.694	.600	-.005	.34652-01	.33470-01	.11825-02
.694	.600	-.010	.34647-01	.32524-01	.21246-02
.694	.600	-.025	.34641-01	.30492-01	.41486-02
.694	.600	-.050	.34644-01	.28373-01	.62727-02
.694	.600	-.100	.34715-01	.25925-01	.87897-02
.694	.600	-.250	.35387-01	.23188-01	.12199-01
.694	.600	-.500	.37214-01	.23389-01	.13825-01
.694	.600	-1.000	.40751-01	.27287-01	.13464-01
.694	.600	-2.000	.46873-01	.35754-01	.11120-01

.694	.600	-4.000	.45084-01	.40740-01	.43431-02
.694	.600	-6.000	.41425-01	.39500-01	.19245-02
.694	.700	-.001	.33740-01	.33404-01	.33668-03
.694	.700	-.003	.33735-01	.32926-01	.80931-03
.694	.700	-.005	.33727-01	.32205-01	.15245-02
.694	.700	-.010	.33711-01	.30986-01	.27292-02
.694	.700	-.025	.33668-01	.28419-01	.52466-02
.694	.700	-.050	.33621-01	.25865-01	.77556-02
.694	.700	-.100	.33658-01	.23142-01	.10516-01
.694	.700	-.250	.34657-01	.20808-01	.13849-01
.694	.700	-.500	.37029-01	.21847-01	.15182-01
.694	.700	-1.000	.40714-01	.26141-01	.14573-01
.694	.700	-2.000	.46315-01	.34454-01	.11861-01
.694	.700	-4.000	.44912-01	.40019-01	.48927-02
.694	.700	-6.000	.41416-01	.39203-01	.22135-02
.694	.800	-.001	.32434-01	.32011-01	.42254-03
.694	.800	-.003	.32404-01	.31388-01	.10152-02
.694	.800	-.005	.32355-01	.30448-01	.19071-02
.694	.800	-.010	.32263-01	.28859-01	.34025-02
.694	.800	-.025	.32029-01	.25562-01	.64678-02
.694	.800	-.050	.31786-01	.22428-01	.93576-02
.694	.800	-.100	.31811-01	.19528-01	.12283-01
.694	.800	-.250	.33786-01	.18413-01	.15373-01
.694	.800	-.500	.36927-01	.20586-01	.16341-01
.694	.800	-1.000	.40689-01	.25207-01	.15482-01
.694	.800	-2.000	.45822-01	.33333-01	.12489-01
.694	.900	-4.000	.44738-01	.39338-01	.53998-02
.694	.900	-6.000	.41404-01	.38911-01	.24930-02
.694	.900	-.001	.27221-01	.26701-01	.51980-03
.694	.900	-.003	.27123-01	.25875-01	.12479-02
.694	.900	-.005	.26973-01	.24633-01	.23407-02
.694	.900	-.010	.26673-01	.22510-01	.41627-02
.694	.900	-.025	.26321-01	.18512-01	.78093-02
.694	.900	-.050	.26497-01	.15428-01	.11068-01
.694	.900	-.100	.28188-01	.14117-01	.14071-01
.694	.900	-.250	.33084-01	.16334-01	.16751-01
.694	.900	-.500	.36992-01	.19683-01	.17309-01
.694	.900	-1.000	.40686-01	.24467-01	.16219-01
.694	.900	-2.000	.45383-01	.32362-01	.13021-01
.694	.900	-4.000	.44563-01	.38696-01	.58671-02
.694	.900	-6.000	.41388-01	.38625-01	.27628-02
.694	1.000	-.001	.63588-03	.89872-05	.62689-03
.694	1.000	-.003	.15586-02	.52987-04	.15057-02
.694	1.000	-.005	.30135-02	.19292-03	.28206-02
.694	1.000	-.010	.56426-02	.64650-03	.49965-02
.694	1.000	-.025	.11808-01	.25565-02	.92524-02
.694	1.000	-.050	.18504-01	.56587-02	.12845-01
.694	1.000	-.100	.25704-01	.98885-02	.15815-01
.694	1.000	-.250	.33378-01	.15429-01	.17949-01
.694	1.000	-.500	.37294-01	.19200-01	.18094-01
.694	1.000	-1.000	.40710-01	.23903-01	.16808-01
.694	1.000	-2.000	.44991-01	.31521-01	.13470-01
.694	1.000	-4.000	.44388-01	.38091-01	.62970-02
.694	1.000	-6.000	.41368-01	.38345-01	.30229-02
.694	1.100	-.001	.33797-01	.33048-01	.74906-03
.694	1.100	-.003	.33643-01	.31851-01	.17926-02
.694	1.100	-.005	.33403-01	.30058-01	.33447-02

Table 13 (cont)

.694	1.100	-.010	.32979-01	.27093-01	.58860-02
.694	1.100	-.025	.32103-01	.21383-01	.10721-01
.694	1.100	-.050	.31602-01	.17045-01	.14558-01
.694	1.100	-.100	.32205-01	.14821-01	.17384-01
.694	1.100	-.250	.35151-01	.16223-01	.18928-01
.694	1.100	-.500	.37831-01	.19125-01	.18706-01
.694	1.100	-1.000	.40760-01	.23492-01	.17268-01
.694	1.100	-2.000	.44640-01	.30793-01	.13846-01
.694	1.100	-4.000	.44214-01	.37522-01	.66921-02
.694	1.100	-6.000	.41345-01	.38072-01	.32733-02
.694	1.200	-.001	.44519-01	.43641-01	.87803-03
.694	1.200	-.003	.44374-01	.42285-01	.20891-02
.694	1.200	-.005	.44139-01	.40272-01	.38673-02
.694	1.200	-.010	.43686-01	.36960-01	.67260-02
.694	1.200	-.025	.42472-01	.30484-01	.11988-01
.694	1.200	-.050	.40861-01	.24914-01	.15950-01
.694	1.200	-.100	.38839-01	.20241-01	.18598-01
.694	1.200	-.250	.37489-01	.17836-01	.19653-01
.694	1.200	-.500	.38508-01	.19352-01	.19155-01
.694	1.200	-1.000	.40830-01	.23213-01	.17617-01
.694	1.200	-2.000	.44324-01	.30164-01	.14160-01
.694	1.200	-4.000	.44043-01	.36988-01	.70547-02
.694	1.200	-6.000	.41319-01	.37805-01	.35140-02
.694	1.300	-.001	.45351-01	.44351-01	.99784-03
.694	1.300	-.003	.45269-01	.42930-01	.23393-02
.694	1.300	-.005	.45142-01	.40865-01	.42843-02
.694	1.300	-.010	.44900-01	.37556-01	.73448-02
.694	1.300	-.025	.44213-01	.31358-01	.12855-01
.694	1.300	-.050	.43187-01	.26670-01	.16845-01
.694	1.300	-.100	.41568-01	.22668-01	.19363-01
.694	1.300	-.250	.39314-01	.19192-01	.20122-01
.694	1.300	-.500	.39188-01	.19731-01	.19457-01
.694	1.300	-1.000	.40912-01	.23041-01	.17871-01
.694	1.300	-2.000	.44038-01	.29620-01	.14418-01
.694	1.300	-4.000	.43873-01	.36486-01	.73670-02
.694	1.300	-6.000	.41290-01	.37545-01	.37451-02
1.060	.100	-.001	.35761-01	.35748-01	.13178-04
1.060	.100	-.003	.35762-01	.35729-01	.32693-04
1.060	.100	-.005	.35763-01	.35698-01	.64847-04
1.060	.100	-.010	.35765-01	.35637-01	.12827-03
1.060	.100	-.025	.35775-01	.35461-01	.31396-03
1.060	.100	-.050	.35798-01	.35169-01	.60949-03
1.060	.100	-.100	.35872-01	.34724-01	.11484-02
1.060	.100	-.250	.36343-01	.33969-01	.23741-02
1.060	.100	-.500	.37705-01	.34284-01	.34215-02
1.060	.100	-1.000	.42094-01	.38210-01	.38838-02
1.060	.100	-2.000	.57405-01	.52528-01	.48835-02
1.060	.100	-4.000	.47696-01	.46795-01	.90037-03
1.060	.100	-6.000	.42584-01	.42227-01	.35713-03
1.060	.200	-.001	.35583-01	.35548-01	.34340-04
1.060	.200	-.003	.35581-01	.35497-01	.84086-04
1.060	.200	-.005	.35580-01	.35416-01	.16337-03
1.060	.200	-.010	.35578-01	.35265-01	.31249-03
1.060	.200	-.025	.35583-01	.34865-01	.71745-03
1.060	.200	-.050	.35608-01	.34290-01	.13172-02
1.060	.200	-.100	.35692-01	.33347-01	.23447-02
1.060	.200	-.250	.36182-01	.31664-01	.45178-02

Table 13 (cont)

1.060	.200	-.500	.37674-01	.31392-01	.62825-02
1.060	.200	-1.000	.42318-01	.35242-01	.70762-02
1.060	.200	-2.000	.55487-01	.47811-01	.76775-02
1.060	.200	-4.000	.47593-01	.45846-01	.17479-02
1.060	.200	-6.000	.42616-01	.41909-01	.70675-03
1.060	.300	-.001	.35143-01	.35079-01	.64427-04
1.060	.300	-.003	.35146-01	.34989-01	.15712-03
1.060	.300	-.005	.35151-01	.34847-01	.30358-03
1.060	.300	-.010	.35160-01	.34587-01	.57260-03
1.060	.300	-.025	.35181-01	.33922-01	.12598-02
1.060	.300	-.050	.35215-01	.33022-01	.21928-02
1.060	.300	-.100	.35310-01	.31642-01	.36678-02
1.060	.300	-.250	.35878-01	.29333-01	.65446-02
1.060	.300	-.500	.37553-01	.28811-01	.87423-02
1.060	.300	-1.000	.42413-01	.32728-01	.96850-02
1.060	.300	-2.000	.54152-01	.44571-01	.95867-02
1.060	.300	-4.000	.47464-01	.44931-01	.25441-02
1.060	.300	-6.000	.42641-01	.41593-01	.10484-02
1.060	.400	-.001	.34491-01	.34391-01	.99825-04
1.060	.400	-.003	.34495-01	.34251-01	.24384-03
1.060	.400	-.005	.34500-01	.34029-01	.47050-03
1.060	.400	-.010	.34510-01	.33627-01	.88306-03
1.060	.400	-.025	.34540-01	.32637-01	.19035-02
1.060	.400	-.050	.34591-01	.31387-01	.32046-02
1.060	.400	-.100	.34723-01	.29619-01	.51041-02
1.060	.400	-.250	.35416-01	.26928-01	.84884-02
1.060	.400	-.500	.37350-01	.26461-01	.10889-01
1.060	.400	-1.000	.42410-01	.30593-01	.11817-01
1.060	.400	-2.000	.52861-01	.41859-01	.11006-01
1.060	.400	-4.000	.47330-01	.44043-01	.32874-02
1.060	.400	-6.000	.42660-01	.41280-01	.13815-02
1.060	.500	-.001	.33684-01	.33544-01	.13959-03
1.060	.500	-.003	.33686-01	.33345-01	.34080-03
1.060	.500	-.005	.33690-01	.33032-01	.65665-03
1.060	.500	-.010	.33698-01	.32469-01	.12283-02
1.060	.500	-.025	.33723-01	.31111-01	.26126-02
1.060	.500	-.050	.33776-01	.29477-01	.42985-02
1.060	.500	-.100	.33925-01	.27322-01	.66022-02
1.060	.500	-.250	.34779-01	.24435-01	.10344-01
1.060	.500	-.500	.37082-01	.24308-01	.12774-01
1.060	.500	-1.000	.42346-01	.28785-01	.13562-01
1.060	.500	-2.000	.51750-01	.39635-01	.12118-01
1.060	.500	-4.000	.47184-01	.43204-01	.39801-02
1.060	.500	-6.000	.42674-01	.40969-01	.17059-02
1.060	.600	-.001	.32752-01	.32569-01	.18330-03
1.060	.600	-.003	.32749-01	.32301-01	.44737-03
1.060	.600	-.005	.32743-01	.31882-01	.86127-03
1.060	.600	-.010	.32733-01	.31127-01	.16063-02
1.060	.600	-.025	.32713-01	.29336-01	.33771-02
1.060	.600	-.050	.32713-01	.27260-01	.54529-02
1.060	.600	-.100	.32830-01	.24701-01	.81298-02
1.060	.600	-.250	.33937-01	.21838-01	.12099-01
1.060	.600	-.500	.36782-01	.22358-01	.14424-01
1.060	.600	-1.000	.42257-01	.27267-01	.14990-01
1.060	.600	-2.000	.50788-01	.37769-01	.12969-01
1.060	.600	-4.000	.47027-01	.42433-01	.46240-02
1.060	.600	-6.000	.42682-01	.40662-01	.20203-02

Table 13 (cont)

1.060	.700	-.001	.31160-01	.30928-01	.23196-03
1.060	.700	-.003	.31150-01	.30585-01	.56575-03
1.060	.700	-.005	.31135-01	.30047-01	.10877-02
1.060	.700	-.010	.31107-01	.29085-01	.20221-02
1.060	.700	-.025	.31041-01	.26835-01	.42046-02
1.060	.700	-.050	.30995-01	.24324-01	.66704-02
1.060	.700	-.100	.31143-01	.21467-01	.96759-02
1.060	.700	-.250	.32864-01	.19122-01	.13742-01
1.060	.700	-.500	.36511-01	.20651-01	.15860-01
1.060	.700	-1.000	.42170-01	.26014-01	.16156-01
1.060	.700	-2.000	.49950-01	.36194-01	.13749-01
1.060	.700	-4.000	.46662-01	.41641-01	.52210-02
1.060	.700	-6.000	.42685-01	.40359-01	.23261-02
1.060	.800	-.001	.28227-01	.27941-01	.28639-03
1.060	.800	-.003	.28197-01	.27500-01	.69803-03
1.060	.800	-.005	.28150-01	.26811-01	.13403-02
1.060	.800	-.010	.28067-01	.25584-01	.24839-02
1.060	.800	-.025	.27894-01	.22785-01	.51096-02
1.060	.800	-.050	.27830-01	.19862-01	.79679-02
1.060	.800	-.100	.28333-01	.17083-01	.11250-01
1.060	.800	-.250	.31650-01	.16379-01	.15271-01
1.060	.800	-.500	.36361-01	.19264-01	.17097-01
1.060	.800	-1.000	.42107-01	.25003-01	.17104-01
1.060	.800	-2.000	.49218-01	.34852-01	.14358-01
1.060	.800	-4.000	.46691-01	.40918-01	.57735-02
1.060	.800	-6.000	.42683-01	.40060-01	.26223-02
1.060	.900	-.001	.19318-01	.18971-01	.34737-03
1.060	.900	-.003	.19313-01	.18467-01	.84594-03
1.060	.900	-.005	.19316-01	.17694-01	.16219-02
1.060	.900	-.010	.19365-01	.16369-01	.29960-02
1.060	.900	-.025	.19773-01	.13674-01	.60995-02
1.060	.900	-.050	.20974-01	.11622-01	.93520-02
1.060	.900	-.100	.23915-01	.11063-01	.12852-01
1.060	.900	-.250	.30750-01	.14071-01	.16679-01
1.060	.900	-.500	.36452-01	.18303-01	.18149-01
1.060	.900	-1.000	.42084-01	.24217-01	.17867-01
1.060	.900	-2.000	.48569-01	.33703-01	.14862-01
1.060	.900	-4.000	.46515-01	.40232-01	.62835-02
1.060	.900	-6.000	.42676-01	.39767-01	.29088-02
1.060	1.000	-.001	.41760-03	.38618-05	.41373-03
1.060	1.000	-.003	.10337-02	.23218-04	.10104-02
1.060	1.000	-.005	.20214-02	.87176-04	.19342-02
1.060	1.000	-.010	.38709-02	.30882-03	.35621-02
1.060	1.000	-.025	.85636-02	.13899-02	.71734-02
1.060	1.000	-.050	.14344-01	.35330-02	.10811-01
1.060	1.000	-.100	.21616-01	.71584-02	.14458-01
1.060	1.000	-.250	.31116-01	.13163-01	.17953-01
1.060	1.000	-.500	.36879-01	.17853-01	.19026-01
1.060	1.000	-1.000	.42108-01	.23635-01	.18473-01
1.060	1.000	-2.000	.47998-01	.32718-01	.15279-01
1.060	1.000	-4.000	.46336-01	.39583-01	.67535-02
1.060	1.000	-6.000	.42664-01	.39479-01	.31854-02
1.060	1.100	-.001	.24027-01	.23535-01	.49211-03
1.060	1.100	-.003	.24023-01	.22828-01	.11954-02
1.060	1.100	-.005	.24028-01	.21746-01	.22821-02
1.060	1.100	-.010	.24075-01	.19895-01	.91804-02
1.060	1.100	-.025	.24449-01	.16140-01	.83089-02

Table 13 (cont)

1.060	1.100	-.050	.25495-01	.13206-01	.12295-01
1.060	1.100	-.100	.27955-01	.11953-01	.16002-01
1.060	1.100	-.250	.33298-01	.14232-01	.19066-01
1.060	1.100	-.500	.37653-01	.17914-01	.19740-01
1.060	1.100	-1.000	.42179-01	.23233-01	.18946-01
1.060	1.100	-2.000	.47493-01	.31871-01	.15623-01
1.060	1.100	-4.000	.46156-01	.38970-01	.71858-02
1.060	1.100	-6.000	.42649-01	.39196-01	.34522-02
1.060	1.200	-.001	.40766-01	.40189-01	.57668-03
1.060	1.200	-.003	.40633-01	.39236-01	.13964-02
1.060	1.200	-.005	.40418-01	.37764-01	.26536-02
1.060	1.200	-.010	.40015-01	.35192-01	.48227-02
1.060	1.200	-.025	.38981-01	.29560-01	.94164-02
1.060	1.200	-.050	.37718-01	.24041-01	.13674-01
1.060	1.200	-.100	.36394-01	.19023-01	.17370-01
1.060	1.200	-.250	.36461-01	.16473-01	.19988-01
1.060	1.200	-.500	.38667-01	.18368-01	.20299-01
1.060	1.200	-1.000	.42290-01	.22986-01	.19305-01
1.060	1.200	-2.000	.47044-01	.31143-01	.15902-01
1.060	1.200	-4.000	.45975-01	.38392-01	.75826-02
1.060	1.200	-6.000	.42629-01	.38920-01	.37090-02
1.060	1.300	-.001	.46237-01	.45573-01	.66351-03
1.060	1.300	-.003	.46140-01	.44544-01	.15871-02
1.060	1.300	-.005	.45979-01	.42972-01	.30077-02
1.060	1.300	-.010	.45664-01	.40259-01	.54043-02
1.060	1.300	-.025	.44781-01	.34418-01	.10373-01
1.060	1.300	-.050	.43509-01	.28714-01	.14810-01
1.060	1.300	-.100	.41596-01	.23150-01	.18452-01
1.060	1.300	-.250	.39347-01	.18651-01	.20696-01
1.060	1.300	-.500	.39746-01	.19030-01	.20716-01
1.060	1.300	-1.000	.42428-01	.22862-01	.19566-01
1.060	1.300	-2.000	.46644-01	.30520-01	.16125-01
1.060	1.300	-4.000	.45795-01	.37848-01	.79462-02
1.060	1.300	-6.000	.42606-01	.38650-01	.39559-02
3.800	.100	-.001	.21427-01	.21419-01	.88304-05
3.800	.100	-.003	.21431-01	.21409-01	.22067-04
3.800	.100	-.005	.21438-01	.21394-01	.44103-04
3.800	.100	-.010	.21453-01	.21365-01	.88085-04
3.800	.100	-.025	.21502-01	.21282-01	.21926-03
3.800	.100	-.050	.21601-01	.21166-01	.43507-03
3.800	.100	-.100	.21864-01	.21010-01	.85474-03
3.800	.100	-.250	.23166-01	.21162-01	.20039-02
3.800	.100	-.500	.26929-01	.23354-01	.35751-02
3.800	.100	-1.000	.41000-01	.34171-01	.68299-02
3.800	.100	-2.000	.83297-01	.74045-01	.92520-02
3.800	.100	-4.000	.53035-01	.51890-01	.11448-02
3.800	.100	-6.000	.45363-01	.44924-01	.43923-03
3.800	.200	-.001	.20899-01	.20881-01	.18096-04
3.800	.200	-.003	.20907-01	.20862-01	.45199-04
3.800	.200	-.005	.20921-01	.20830-01	.90260-04
3.800	.200	-.010	.20949-01	.20769-01	.17997-03
3.800	.200	-.025	.21038-01	.20593-01	.44577-03
3.800	.200	-.050	.21206-01	.20328-01	.87748-03
3.800	.200	-.100	.21608-01	.19909-01	.16986-02
3.800	.200	-.250	.23320-01	.19470-01	.38508-02
3.800	.200	-.500	.27704-01	.21044-01	.66603-02
3.800	.200	-1.000	.42750-01	.30704-01	.12046-01

Table 13 (cont)

3.800	.200	-2.000	.78854-01	.63982-01	.14872-01
3.800	.200	-4.000	.53065-01	.50835-01	.22399-02
3.800	.200	-6.000	.45462-01	.44590-01	.87167-03
3.800	.300	-.001	.20010-01	.19981-01	.28587-04
3.800	.300	-.003	.20022-01	.19951-01	.71323-04
3.800	.300	-.005	.20042-01	.19900-01	.14217-03
3.800	.300	-.010	.20084-01	.19802-01	.28249-03
3.800	.300	-.025	.20215-01	.19522-01	.69316-03
3.800	.300	-.050	.20453-01	.19107-01	.13468-02
3.800	.300	-.100	.21003-01	.18447-01	.25555-02
3.800	.300	-.250	.23165-01	.17586-01	.55788-02
3.800	.300	-.500	.28197-01	.18861-01	.93363-02
3.800	.300	-1.000	.43655-01	.27778-01	.15877-01
3.800	.300	-2.000	.74881-01	.56523-01	.18358-01
3.800	.300	-4.000	.53067-01	.49794-01	.32815-02
3.800	.300	-6.000	.45551-01	.44255-01	.12966-02
3.800	.400	-.001	.18680-01	.18640-01	.40758-04
3.800	.400	-.003	.18699-01	.18597-01	.10153-03
3.800	.400	-.005	.18729-01	.18527-01	.20189-03
3.800	.400	-.010	.18791-01	.18392-01	.39930-03
3.800	.400	-.025	.18981-01	.18013-01	.96797-03
3.800	.400	-.050	.19313-01	.17462-01	.18509-02
3.800	.400	-.100	.20041-01	.16609-01	.34319-02
3.800	.400	-.250	.22718-01	.15517-01	.72008-02
3.800	.400	-.500	.28444-01	.16790-01	.11655-01
3.800	.400	-1.000	.43986-01	.25316-01	.18670-01
3.800	.400	-2.000	.71395-01	.50830-01	.20565-01
3.800	.400	-4.000	.53031-01	.48771-01	.42672-02
3.800	.400	-6.000	.45631-01	.43918-01	.17132-02
3.800	.500	-.001	.17036-01	.16983-01	.53631-04
3.800	.500	-.003	.17059-01	.16925-01	.13349-03
3.800	.500	-.005	.17096-01	.16831-01	.26506-03
3.800	.500	-.010	.17172-01	.16649-01	.52275-03
3.800	.500	-.025	.17406-01	.16149-01	.12568-02
3.800	.500	-.050	.17818-01	.15445-01	.23732-02
3.800	.500	-.100	.18727-01	.14415-01	.43116-02
3.800	.500	-.250	.22006-01	.13293-01	.87136-02
3.800	.500	-.500	.28503-01	.14850-01	.13653-01
3.800	.500	-1.000	.43976-01	.23261-01	.20715-01
3.800	.500	-2.000	.68361-01	.46378-01	.21983-01
3.800	.500	-4.000	.52962-01	.47773-01	.51951-02
3.800	.500	-6.000	.45702-01	.43581-01	.21209-02
3.800	.600	-.001	.14921-01	.14855-01	.66561-04
3.800	.600	-.003	.14946-01	.14780-01	.16558-03
3.800	.600	-.005	.14988-01	.14659-01	.32846-03
3.800	.600	-.010	.15073-01	.14426-01	.64654-03
3.800	.600	-.025	.15345-01	.13799-01	.15455-02
3.800	.600	-.050	.15847-01	.12955-01	.28913-02
3.800	.600	-.100	.16994-01	.11826-01	.51685-02
3.800	.600	-.250	.21075-01	.10971-01	.10107-01
3.800	.600	-.500	.28455-01	.13091-01	.15364-01
3.800	.600	-1.000	.43789-01	.21592-01	.22217-01
3.800	.600	-2.000	.65733-01	.42861-01	.22901-01
3.800	.600	-4.000	.52862-01	.46803-01	.60647-02
3.800	.600	-6.000	.45764-01	.43244-01	.25190-02
3.800	.700	-.001	.11664-01	.11505-01	.79172-04
3.800	.700	-.003	.11704-01	.11507-01	.19687-03

Table 13 (cont)

3.800	.700	-.005	.11771-01	.11381-01	.39025-03
3.800	.700	-.010	.11907-01	.11140-01	.76709-03
3.800	.700	-.025	.12333-01	.10508-01	.18258-02
3.800	.700	-.050	.13094-01	.97028-02	.33914-02
3.800	.700	-.100	.14746-01	.87609-02	.59849-02
3.800	.700	-.250	.20039-01	.86644-02	.11376-01
3.800	.700	-.500	.28402-01	.11584-01	.16818-01
3.800	.700	-1.000	.43539-01	.20219-01	.23322-01
3.800	.700	-2.000	.63456-01	.39963-01	.23492-01
3.800	.700	-4.000	.52736-01	.45865-01	.68761-02
3.800	.700	-6.000	.45817-01	.42909-01	.29072-02
3.800	.800	-.001	.71275-02	.70358-02	.91618-04
3.800	.800	-.003	.72039-02	.69762-02	.22772-03
3.800	.800	-.005	.73316-02	.68805-02	.45111-03
3.800	.800	-.010	.75775-02	.67020-02	.88551-03
3.800	.800	-.025	.83585-02	.62593-02	.20991-02
3.800	.800	-.050	.96458-02	.57713-02	.38745-02
3.800	.800	-.100	.12183-01	.54249-02	.67584-02
3.800	.800	-.250	.19125-01	.66009-02	.12524-01
3.800	.800	-.500	.28466-01	.10420-01	.18046-01
3.800	.800	-1.000	.43304-01	.19180-01	.24125-01
3.800	.800	-2.000	.61486-01	.37538-01	.23864-01
3.800	.800	-4.000	.52588-01	.44962-01	.76302-02
3.800	.800	-6.000	.45862-01	.42576-01	.32849-02
3.800	.900	-.001	.23753-02	.22711-02	.10421-03
3.800	.900	-.003	.25082-02	.22493-02	.25890-03
3.800	.900	-.005	.27284-02	.22159-02	.51252-03
3.800	.900	-.010	.31643-02	.21596-02	.10047-02
3.800	.900	-.025	.44361-02	.20643-02	.23720-02
3.800	.900	-.050	.64427-02	.20931-02	.43494-02
3.800	.900	-.100	.10077-01	.25758-02	.75009-02
3.800	.900	-.250	.18704-01	.52089-02	.13563-01
3.800	.900	-.500	.28774-01	.96949-02	.19079-01
3.800	.900	-1.000	.43136-01	.18433-01	.24703-01
3.800	.900	-2.000	.59781-01	.35697-01	.24083-01
3.800	.900	-4.000	.52420-01	.44095-01	.82653-02
3.800	.900	-6.000	.45898-01	.42246-01	.36517-02
3.800	1.000	-.001	.11532-03	.26645-06	.11505-03
3.800	1.000	-.003	.29164-03	.16456-05	.29000-03
3.800	1.000	-.005	.58203-03	.64625-05	.57556-03
3.800	1.000	-.010	.11534-02	.24925-04	.11285-02
3.800	1.000	-.025	.27941-02	.14021-03	.26539-02
3.800	1.000	-.050	.53098-02	.47643-03	.48324-02
3.800	1.000	-.100	.96614-02	.14300-02	.82321-02
3.800	1.000	-.250	.19201-01	.46869-02	.14514-01
3.800	1.000	-.500	.29430-01	.94828-02	.19947-01
3.800	1.000	-1.000	.43067-01	.17957-01	.25109-01
3.800	1.000	-2.000	.58330-01	.34108-01	.24196-01
3.800	1.000	-4.000	.52236-01	.43267-01	.89726-02
3.800	1.000	-6.000	.45927-01	.41919-01	.40074-02
3.800	1.100	-.001	.29082-02	.27759-02	.13235-03
3.800	1.100	-.003	.30739-02	.27455-02	.32843-03
3.800	1.100	-.005	.33475-02	.26986-02	.64893-03
3.800	1.100	-.010	.38857-02	.26185-02	.12673-02
3.800	1.100	-.025	.54311-02	.24712-02	.29601-02
3.800	1.100	-.050	.77996-02	.24577-02	.53421-02
3.800	1.100	-.100	.11899-01	.29274-02	.89715-02

Table 13 (cont)

3.800	1.100	-.250	.20882-01	.54821-02	.15400-01
3.800	1.100	-.500	.30491-01	.98093-02	.20682-01
3.800	1.100	-1.000	.43113-01	.17730-01	.25383-01
3.800	1.100	-2.000	.57055-01	.32794-01	.24231-01
3.800	1.100	-4.000	.52039-01	.42477-01	.95650-02
3.800	1.100	-6.000	.45948-01	.41596-01	.43517-02
3.800	1.200	-.001	.10455-01	.10306-01	.14880-03
3.800	1.200	-.003	.10560-01	.10191-01	.36899-03
3.800	1.200	-.005	.10735-01	.10007-01	.72802-03
3.800	1.200	-.010	.11080-01	.96621-02	.14184-02
3.800	1.200	-.025	.12100-01	.88074-02	.32914-02
3.800	1.200	-.050	.13703-01	.78186-02	.58843-02
3.800	1.200	-.100	.16632-01	.69020-02	.97259-02
3.800	1.200	-.250	.23682-01	.74442-02	.16238-01
3.800	1.200	-.500	.31941-01	.10633-01	.21308-01
3.800	1.200	-1.000	.43277-01	.17721-01	.25557-01
3.800	1.200	-2.000	.55951-01	.31708-01	.24210-01
3.800	1.200	-4.000	.51831-01	.41726-01	.10108-01
3.800	1.200	-6.000	.45962-01	.41277-01	.46844-02
3.800	1.300	-.001	.19757-01	.19590-01	.16735-03
3.800	1.300	-.003	.19796-01	.19381-01	.41462-03
3.800	1.300	-.005	.19861-01	.19044-01	.81702-03
3.800	1.300	-.010	.19993-01	.18406-01	.15873-02
3.800	1.300	-.025	.20404-01	.16749-01	.36548-02
3.800	1.300	-.050	.21129-01	.14667-01	.64629-02
3.800	1.300	-.100	.22649-01	.12139-01	.10509-01
3.800	1.300	-.250	.27227-01	.10188-01	.17039-01
3.800	1.300	-.500	.33698-01	.11851-01	.21847-01
3.800	1.300	-1.000	.43551-01	.17898-01	.25654-01
3.800	1.300	-2.000	.54958-01	.30812-01	.24147-01
3.800	1.300	-4.000	.51616-01	.41014-01	.10605-01
3.800	1.300	-6.000	.45969-01	.40964-01	.50053-02
10.600	.100	-.001	.53841-02	.53785-02	.56452-05
10.600	.100	-.003	.53910-02	.53769-02	.14111-04
10.600	.100	-.005	.54025-02	.53743-02	.28215-04
10.600	.100	-.010	.54260-02	.53696-02	.56406-04
10.600	.100	-.250	.71229-02	.57124-02	.14104-02
10.600	.100	-.050	.56306-02	.53494-02	.28122-03
10.600	.100	-.100	.59289-02	.53676-02	.56130-03
10.600	.100	-.500	.10302-01	.73254-02	.29768-02
10.600	.100	-.500	.10302-01	.73254-02	.29768-02
10.600	.100	-1.000	.25999-01	.16632-01	.93662-02
10.600	.100	-2.000	.84799-01	.68806-01	.15994-01
10.600	.100	-4.000	.34662-01	.33563-01	.10988-02
10.600	.100	-6.000	.27805-01	.27411-01	.39324-03
10.600	.100	-8.000	.25269-01	.25058-01	.21013-03
10.600	.200	-.001	.51097-02	.50985-02	.11179-04
10.600	.200	-.003	.51233-02	.50954-02	.27938-04
10.600	.200	-.005	.51461-02	.50903-02	.55851-04
10.600	.200	-.010	.51921-02	.50805-02	.11160-03
10.600	.200	-.025	.53327-02	.50544-02	.27827-03
10.600	.200	-.050	.55759-02	.50216-02	.55429-03
10.600	.200	-.100	.60964-02	.49952-02	.11012-02
10.600	.200	-.250	.79498-02	.52194-02	.27303-02
10.600	.200	-.500	.12255-01	.66106-02	.56445-02
10.600	.200	-1.000	.31091-01	.14750-01	.16340-01
10.600	.200	-2.000	.80800-01	.55629-01	.25145-01

Table 13 (cont)

10.600	.200	-4.000	.35027-01	.32868-01	.21588-02
10.600	.200	-6.000	.27999-01	.27217-01	.78205-03
10.600	.200	-8.000	.25388-01	.24969-01	.41910-03
10.600	.300	-.001	.46599-02	.46434-02	.16502-04
10.600	.300	-.003	.46802-02	.46390-02	.41238-04
10.600	.300	-.005	.47141-02	.46317-02	.82416-04
10.600	.300	-.010	.47821-02	.46176-02	.16460-03
10.600	.300	-.025	.49888-02	.45790-02	.40979-03
10.600	.300	-.050	.53412-02	.45270-02	.81423-03
10.600	.300	-.100	.60771-02	.44674-02	.16097-02
10.600	.300	-.250	.85530-02	.46167-02	.39363-02
10.600	.300	-.500	.13837-01	.58782-02	.79590-02
10.600	.300	-1.000	.34100-01	.13105-01	.20994-01
10.600	.300	-2.000	.76121-01	.46142-01	.29979-01
10.600	.300	-4.000	.35340-01	.32167-01	.31737-02
10.600	.300	-6.000	.28185-01	.27049-01	.11656-02
10.600	.300	-8.000	.25505-01	.24879-01	.62670-03
10.600	.400	-.001	.40511-02	.40295-02	.21537-04
10.600	.400	-.003	.40779-02	.40241-02	.53809-04
10.600	.400	-.005	.41227-02	.40152-02	.10751-03
10.600	.400	-.010	.42125-02	.39979-02	.21460-03
10.600	.400	-.025	.44839-02	.39506-02	.53338-03
10.600	.400	-.050	.49432-02	.38862-02	.10569-02
10.600	.400	-.100	.58876-02	.38089-02	.20787-02
10.600	.400	-.250	.89457-02	.39348-02	.50108-02
10.600	.400	-.500	.15053-01	.51519-02	.99009-02
10.600	.400	-1.000	.35566-01	.11699-01	.23867-01
10.600	.400	-2.000	.71381-01	.39202-01	.32179-01
10.600	.400	-4.000	.35653-01	.31465-01	.41382-02
10.600	.400	-6.000	.28362-01	.26818-01	.15431-02
10.600	.400	-8.000	.25619-01	.24787-01	.83273-03
10.600	.500	-.001	.33077-02	.32814-02	.26219-04
10.600	.500	-.003	.33410-02	.32755-02	.65496-04
10.600	.500	-.005	.33967-02	.32659-02	.13082-03
10.600	.500	-.010	.35082-02	.32473-02	.26096-03
10.600	.500	-.025	.38442-02	.31968-02	.64742-03
10.600	.500	-.050	.44090-02	.31299-02	.12782-02
10.600	.500	-.100	.55565-02	.30546-02	.25019-02
10.600	.500	-.250	.91572-02	.32133-02	.59439-02
10.600	.500	-.500	.15937-01	.44641-02	.11476-01
10.600	.500	-1.000	.36018-01	.10522-01	.25496-01
10.600	.500	-2.000	.66914-01	.34023-01	.32891-01
10.600	.500	-4.000	.35866-01	.30770-01	.50484-02
10.600	.500	-6.000	.28529-01	.26615-01	.19139-02
10.600	.500	-8.000	.25730-01	.24694-01	.10370-02
10.600	.600	-.001	.24686-02	.24381-02	.30490-04
10.600	.600	-.003	.25087-02	.24326-02	.76148-04
10.600	.600	-.005	.25755-02	.24235-02	.15204-03
10.600	.600	-.010	.27093-02	.24062-02	.30309-03
10.600	.600	-.025	.31109-02	.23604-02	.75048-03
10.600	.600	-.050	.37817-02	.23035-02	.14782-02
10.600	.600	-.100	.51289-02	.22539-02	.28750-02
10.600	.600	-.250	.92324-02	.25001-02	.67323-02
10.600	.600	-.500	.16544-01	.38377-02	.12709-01
10.600	.600	-1.000	.35848-01	.95608-02	.26287-01
10.600	.600	-2.000	.62860-01	.30084-01	.32776-01
10.600	.600	-4.000	.36031-01	.30085-01	.59017-02

Table 13 (cont)

10.600	.600	-6.000	.28687-01	.26410-01	.22773-02
10.600	.600	-8.000	.25838-01	.24599-01	.12392-02
10.600	.700	-.001	.16012-02	.15669-02	.34270-04
10.600	.700	-.003	.16482-02	.15626-02	.85573-04
10.600	.700	-.005	.17265-02	.15557-02	.17081-03
10.600	.700	-.010	.18831-02	.15428-02	.34027-03
10.600	.700	-.025	.23515-02	.15106-02	.84092-03
10.600	.700	-.050	.31285-02	.14771-02	.16514-02
10.600	.700	-.100	.46698-02	.14752-02	.31945-02
10.600	.700	-.250	.92311-02	.18515-02	.73796-02
10.600	.700	-.500	.16953-01	.33142-02	.13639-01
10.600	.700	-1.000	.35328-01	.87992-02	.26529-01
10.600	.700	-2.000	.59254-01	.27036-01	.32219-01
10.600	.700	-4.000	.36153-01	.29414-01	.66966-02
10.600	.700	-6.000	.28837-01	.26204-01	.26327-02
10.600	.700	-8.000	.25943-01	.24504-01	.14394-02
10.600	.800	-.001	.81541-03	.77792-03	.37488-04
10.600	.800	-.003	.86917-03	.77558-03	.93592-04
10.600	.800	-.005	.95867-03	.77191-03	.18676-03
10.600	.800	-.010	.11373-02	.76541-03	.37185-03
10.600	.800	-.025	.16698-02	.75230-03	.91749-03
10.600	.800	-.050	.25471-02	.74945-03	.17972-02
10.600	.800	-.100	.42072-02	.80709-03	.34601-02
10.600	.800	-.250	.92222-02	.13282-02	.78948-02
10.600	.800	-.500	.17230-01	.29211-02	.14309-01
10.600	.800	-1.000	.34635-01	.82215-02	.26415-01
10.600	.800	-2.000	.56078-01	.24644-01	.31434-01
10.600	.800	-4.000	.36234-01	.28761-01	.74327-02
10.600	.800	-6.000	.28976-01	.25997-01	.29795-02
10.600	.800	-8.000	.26045-01	.24408-01	.16371-02
10.600	.900	-.001	.25220-03	.21207-03	.40133-04
10.600	.900	-.003	.31165-03	.21148-03	.10018-03
10.600	.900	-.005	.41056-03	.21070-03	.19987-03
10.600	.900	-.010	.60771-03	.20995-03	.39778-03
10.600	.900	-.025	.11940-02	.21382-03	.98025-03
10.600	.900	-.050	.21549-02	.23885-03	.19162-02
10.600	.900	-.100	.40216-02	.34709-03	.36745-02
10.600	.900	-.250	.92816-02	.99007-03	.82914-02
10.600	.900	-.500	.17447-01	.26845-02	.14762-01
10.600	.900	-1.000	.33885-01	.78133-02	.26072-01
10.600	.900	-2.000	.53292-01	.22746-01	.30546-01
10.600	.900	-4.000	.36239-01	.26129-01	.81103-02
10.600	.900	-6.000	.29107-01	.25790-01	.33173-02
10.600	.900	-8.000	.26144-01	.24311-01	.18324-02
10.600	1.000	-.001	.41717-04	.22647-07	.41694-04
10.600	1.000	-.003	.10489-03	.14124-06	.10475-03
10.600	1.000	-.005	.21036-03	.56177-06	.20980-03
10.600	1.000	-.010	.42015-03	.22213-05	.41793-03
10.600	1.000	-.025	.10438-02	.13419-04	.10304-02
10.600	1.000	-.050	.20628-02	.50819-04	.20120-02
10.600	1.000	-.100	.40295-02	.18357-03	.38464-02
10.600	1.000	-.250	.94787-02	.88810-03	.85892-02
10.600	1.000	-.500	.17669-01	.26241-02	.15044-01
10.600	1.000	-1.000	.33150-01	.75609-02	.25589-01
10.600	1.000	-2.000	.50853-01	.21229-01	.29623-01
10.600	1.000	-4.000	.36252-01	.27520-01	.87310-02
10.600	1.000	-6.000	.29229-01	.25583-01	.36458-02

Table 13 (cont)

10.600	1.000	-8.000	.26239-01	.24214-01	.20250-02
10.600	1.100	-.001	.28355-03	.23935-03	.44203-04
10.600	1.100	-.003	.34890-03	.23858-03	.11032-03
10.600	1.100	-.005	.45755-03	.23756-03	.22000-03
10.600	1.100	-.010	.67389-03	.23642-03	.43748-03
10.600	1.100	-.025	.13154-02	.23990-03	.10755-02
10.600	1.100	-.050	.23606-02	.26638-03	.20941-02
10.600	1.100	-.100	.43655-02	.38271-03	.39875-02
10.600	1.100	-.250	.98688-02	.10587-02	.88101-02
10.600	1.100	-.500	.17946-01	.27513-02	.15194-01
10.600	1.100	-1.000	.32477-01	.74509-02	.25025-01
10.600	1.100	-2.000	.48718-01	.20011-01	.28707-01
10.600	1.100	-4.000	.36233-01	.26937-01	.92965-02
10.600	1.100	-6.000	.29342-01	.25378-01	.39644-02
10.600	1.100	-8.000	.26331-01	.24116-01	.22148-02
10.600	1.200	-.001	.10424-02	.99641-03	.46001-04
10.600	1.200	-.003	.11074-02	.99260-03	.11478-03
10.600	1.200	-.005	.12154-02	.98655-03	.22884-03
10.600	1.200	-.010	.14304-02	.97560-03	.45481-03
10.600	1.200	-.025	.20678-02	.95127-03	.11162-02
10.600	1.200	-.050	.31042-02	.93620-03	.21716-02
10.600	1.200	-.100	.50907-02	.98355-03	.41072-02
10.600	1.200	-.250	.10496-01	.15193-02	.89785-02
10.600	1.200	-.500	.18316-01	.30676-02	.15248-01
10.600	1.200	-1.000	.31692-01	.74698-02	.24421-01
10.600	1.200	-2.000	.46848-01	.19031-01	.27818-01
10.600	1.200	-4.000	.36189-01	.26379-01	.98094-02
10.600	1.200	-6.000	.29447-01	.25173-01	.42731-02
10.600	1.200	-8.000	.26420-01	.24018-01	.24017-02
10.600	1.300	-.001	.23454-02	.22975-02	.47903-04
10.600	1.300	-.003	.24075-02	.22880-02	.11950-03
10.600	1.300	-.005	.25109-02	.22727-02	.23615-03
10.600	1.300	-.010	.27166-02	.22436-02	.47295-03
10.600	1.300	-.025	.33261-02	.21678-02	.11583-02
10.600	1.300	-.050	.43174-02	.20755-02	.22484-02
10.600	1.300	-.100	.62165-02	.19935-02	.42236-02
10.600	1.300	-.250	.11497-01	.22669-02	.91104-02
10.600	1.300	-.500	.18803-01	.35647-02	.15238-01
10.600	1.300	-1.000	.31410-01	.76034-02	.23606-01
10.600	1.300	-2.000	.45211-01	.18243-01	.26969-01
10.600	1.300	-4.000	.36151-01	.25848-01	.10272-01
10.600	1.300	-6.000	.29543-01	.24971-01	.45715-02
10.600	1.300	-8.000	.26506-01	.23920-01	.25854-02

TABLE 14. $r_g = 0.5\mu\text{m}$; $\sigma_g = 2.0$, $n: 1.33 \pm 6.5$; $k = 0.001$ to 6.0

DUST PARTICLE DISTRIBUTION PARAMETERS:

SG (SIGMA) = .200000+01
RG (MICRONS) = .500000+00
M (GM/CC) = .100000-09
RHO(GM/CC) = .250000+01
NP (PER CC) = .879225+01

LAMBDA (MICRONS)	PM	EXTINCTION (PER KM)	SCATTERING (PER KM)	ABSORPTION (PER KM)
.550	1.330 -.001	.43013-01	.41747-01	.12669-02
.550	1.330 -.003	.42975-01	.40060-01	.29159-02
.550	1.330 -.005	.42915-01	.37708-01	.52069-02
.550	1.330 -.010	.42797-01	.34165-01	.86354-02
.550	1.330 -.025	.42449-01	.28255-01	.14205-01
.550	1.330 -.050	.41866-01	.24168-01	.17722-01
.550	1.330 -.100	.40866-01	.21316-01	.19555-01
.550	1.330 -.250	.39158-01	.19449-01	.19709-01
.550	1.330 -.500	.38878-01	.20020-01	.18858-01
.550	1.330 -1.000	.40143-01	.22990-01	.17153-01
.550	1.330 -2.000	.42705-01	.29007-01	.13698-01
.550	1.330 -4.000	.42903-01	.35690-01	.72132-02
.550	1.330 -6.000	.40674-01	.36955-01	.37190-02
.550	1.400 -.001	.42154-01	.40816-01	.13264-02
.550	1.400 -.001	.42154-01	.40816-01	.13264-02
.550	1.400 -.003	.42126-01	.39061-01	.30458-02
.550	1.400 -.005	.42081-01	.36689-01	.53815-02
.550	1.400 -.010	.41983-01	.33145-01	.88515-02

Table 14 (cont)

.550	1.400	-.025	.41799-01	.27611-01	.14397-01
.550	1.400	-.050	.41429-01	.23610-01	.17829-01
.550	1.400	-.100	.40857-01	.21228-01	.19629-01
.550	1.400	-.250	.39582-01	.19811-01	.19771-01
.550	1.400	-.500	.39165-01	.20233-01	.18933-01
.550	1.400	-1.000	.40187-01	.22925-01	.17262-01
.550	1.400	-2.000	.42560-01	.28709-01	.13850-01
.550	1.400	-4.000	.42792-01	.35378-01	.74142-02
.550	1.400	-6.000	.40649-01	.36781-01	.38682-02
.550	1.500	-.001	.41113-01	.39708-01	.14051-02
.550	1.500	-.003	.41089-01	.37925-01	.31644-02
.550	1.500	-.005	.41067-01	.35516-01	.56439-02
.550	1.500	-.010	.41042-01	.32008-01	.90349-02
.550	1.500	-.025	.41074-01	.26470-01	.14507-01
.550	1.500	-.050	.40860-01	.23025-01	.17843-01
.550	1.500	-.100	.40608-01	.21024-01	.19561-01
.550	1.500	-.250	.39866-01	.20136-01	.19730-01
.550	1.500	-.500	.39481-01	.20525-01	.18956-01
.550	1.500	-1.000	.40246-01	.22883-01	.17363-01
.550	1.500	-2.000	.42366-01	.28336-01	.14031-01
.550	1.500	-4.000	.42637-01	.34956-01	.76804-02
.550	1.500	-6.000	.40613-01	.36539-01	.40734-02
.550	1.600	-.001	.40439-01	.38990-01	.14306-02
.550	1.600	-.003	.40437-01	.37242-01	.32289-02
.550	1.600	-.005	.40437-01	.34786-01	.56468-02
.550	1.600	-.010	.40441-01	.31307-01	.91260-02
.550	1.600	-.025	.40424-01	.25923-01	.14500-01
.550	1.600	-.050	.40095-01	.22665-01	.17717-01
.550	1.600	-.100	.40302-01	.20932-01	.19382-01
.550	1.600	-.250	.39961-01	.20374-01	.19586-01
.550	1.600	-.500	.39697-01	.20796-01	.18901-01
.550	1.600	-1.000	.40295-01	.22889-01	.17406-01
.550	1.600	-2.000	.42188-01	.28016-01	.14172-01
.550	1.600	-4.000	.42486-01	.34562-01	.79234-02
.550	1.600	-6.000	.40574-01	.36305-01	.42696-02
.550	1.700	-.001	.40068-01	.38591-01	.14774-02
.550	1.700	-.003	.40072-01	.36823-01	.32864-02
.550	1.700	-.005	.40150-01	.34380-01	.57003-02
.550	1.700	-.010	.40097-01	.30942-01	.92270-02
.550	1.700	-.025	.40105-01	.25693-01	.14443-01
.550	1.700	-.050	.40113-01	.22575-01	.17538-01
.550	1.700	-.100	.40111-01	.20995-01	.19140-01
.550	1.700	-.250	.39984-01	.20610-01	.19375-01
.550	1.700	-.500	.39838-01	.21051-01	.18787-01
.550	1.700	-1.000	.40331-01	.22930-01	.17401-01
.550	1.700	-2.000	.42023-01	.27744-01	.14279-01
.550	1.700	-4.000	.42339-01	.34194-01	.81448-02
.550	1.700	-6.000	.40535-01	.36078-01	.44569-02
.550	1.800	-.001	.39935-01	.38431-01	.15042-02
.550	1.800	-.003	.39940-01	.36619-01	.33211-02
.550	1.800	-.005	.39951-01	.34219-01	.57316-02
.550	1.800	-.010	.39965-01	.30817-01	.91231-02
.550	1.800	-.025	.40025-01	.25690-01	.14249-01
.550	1.800	-.050	.40012-01	.22697-01	.17315-01
.550	1.800	-.100	.40015-01	.21185-01	.18830-01
.550	1.800	-.250	.39989-01	.20859-01	.19121-01
.550	1.800	-.500	.39926-01	.21296-01	.18630-01

Table 14 (cont)

.550	1.800	-1.000	.40354-01	.22997-01	.17358-01
.550	1.800	-2.000	.41870-01	.27514-01	.14356-01
.550	1.800	-4.000	.42197-01	.33851-01	.83461-02
.550	1.800	-6.000	.40493-01	.35858-01	.46355-02
.550	1.900	-.001	.40131-01	.38629-01	.14956-02
.550	1.900	-.003	.40152-01	.36775-01	.33272-02
.550	1.900	-.005	.40143-01	.34323-01	.57371-02
.550	1.900	-.010	.40099-01	.30868-01	.91635-02
.550	1.900	-.025	.34998-01	.25639-01	.14156-01
.550	1.900	-.050	.40024-01	.22949-01	.17079-01
.550	1.900	-.100	.40013-01	.21460-01	.18535-01
.550	1.900	-.250	.39997-01	.21149-01	.18848-01
.550	1.900	-.500	.39980-01	.21537-01	.18443-01
.550	1.900	-1.000	.40365-01	.23063-01	.17282-01
.550	1.900	-2.000	.41727-01	.27321-01	.14406-01
.550	1.900	-4.000	.42059-01	.33530-01	.85287-02
.550	1.900	-6.000	.40451-01	.35645-01	.48056-02
.550	2.000	-.001	.40180-01	.38434-01	.15722-02
.550	2.000	-.003	.39994-01	.36596-01	.34017-02
.550	2.000	-.005	.40012-01	.34338-01	.57763-02
.550	2.000	-.010	.39985-01	.30958-01	.89366-02
.550	2.000	-.025	.40060-01	.26042-01	.13984-01
.550	2.000	-.050	.40046-01	.23215-01	.16747-01
.550	2.000	-.100	.40039-01	.21768-01	.18243-01
.550	2.000	-.250	.39997-01	.21427-01	.18568-01
.550	2.000	-.500	.40008-01	.21772-01	.18236-01
.550	2.000	-1.000	.40363-01	.23164-01	.17179-01
.550	2.000	-2.000	.41592-01	.27160-01	.14432-01
.550	2.000	-4.000	.41926-01	.33232-01	.86938-02
.550	2.000	-6.000	.40408-01	.35440-01	.49675-02
.550	2.250	-.001	.40072-01	.38525-01	.15464-02
.550	2.250	-.003	.40064-01	.36687-01	.33764-02
.550	2.250	-.005	.40051-01	.34328-01	.57167-02
.550	2.250	-.010	.40036-01	.31091-01	.89279-02
.550	2.250	-.025	.40016-01	.26390-01	.13624-01
.550	2.250	-.050	.40010-01	.23743-01	.16255-01
.550	2.250	-.100	.39970-01	.22428-01	.17541-01
.550	2.250	-.250	.39950-01	.22066-01	.17885-01
.550	2.250	-.500	.40002-01	.22329-01	.17673-01
.550	2.250	-1.000	.40316-01	.23475-01	.16841-01
.550	2.250	-2.000	.41286-01	.26876-01	.14411-01
.550	2.250	-4.000	.41611-01	.32573-01	.90381-02
.550	2.250	-6.000	.40296-01	.34958-01	.53373-02
.550	2.500	-.001	.39540-01	.38004-01	.14539-02
.550	2.500	-.003	.39583-01	.36237-01	.33609-02
.550	2.500	-.005	.39619-01	.33969-01	.56501-02
.550	2.500	-.010	.39653-01	.30877-01	.87764-02
.550	2.500	-.025	.39688-01	.26445-01	.13305-01
.550	2.500	-.050	.39710-01	.24001-01	.15704-01
.550	2.500	-.100	.39742-01	.22836-01	.16928-01
.550	2.500	-.250	.39817-01	.22582-01	.17234-01
.550	2.500	-.500	.39923-01	.22832-01	.17091-01
.550	2.500	-1.000	.40224-01	.23795-01	.16429-01
.550	2.500	-2.000	.41015-01	.26721-01	.14295-01
.550	2.500	-4.000	.41321-01	.32024-01	.92972-02
.550	2.500	-6.000	.40180-01	.34520-01	.56603-02
.550	3.500	-.001	.39333-01	.37758-01	.15754-02

Table 14 (cont)

.550	3.500	-.003	.39288-01	.35993-01	.32949-02
.550	3.500	-.005	.39246-01	.33854-01	.53915-02
.550	3.500	-.010	.39208-01	.31087-01	.81210-02
.550	3.500	-.025	.39181-01	.27354-01	.11753-01
.550	3.500	-.050	.39188-01	.25417-01	.13771-01
.550	3.500	-.100	.39014-01	.24348-01	.14666-01
.550	3.500	-.250	.39314-01	.24380-01	.14938-01
.550	3.500	-.500	.39443-01	.24540-01	.14903-01
.550	3.500	-1.000	.39690-01	.25087-01	.14603-01
.550	3.500	-2.000	.40142-01	.26801-01	.13341-01
.550	3.500	-4.000	.40373-01	.30644-01	.97286-02
.550	3.500	-6.000	.39714-01	.33156-01	.65572-02
.550	4.500	-.001	.38893-01	.37379-01	.15143-02
.550	4.500	-.003	.38874-01	.35722-01	.31622-02
.550	4.500	-.005	.38842-01	.33766-01	.50763-02
.550	4.500	-.010	.38810-01	.31327-01	.74827-02
.550	4.500	-.025	.38426-01	.27873-01	.10612-01
.550	4.500	-.050	.38762-01	.26587-01	.12154-01
.550	4.500	-.100	.38792-01	.25893-01	.12885-01
.550	4.500	-.250	.38838-01	.25734-01	.13104-01
.550	4.500	-.500	.38960-01	.25858-01	.13101-01
.550	4.500	-1.000	.39158-01	.26215-01	.12943-01
.550	4.500	-2.000	.39478-01	.27316-01	.12163-01
.550	4.500	-4.000	.39671-01	.30081-01	.95904-02
.550	4.500	-6.000	.39278-01	.32298-01	.69802-02
.550	6.500	-.001	.38055-01	.36613-01	.14421-02
.550	6.500	-.003	.38052-01	.35166-01	.28864-02
.550	6.500	-.005	.38052-01	.33542-01	.45097-02
.550	6.500	-.010	.38054-01	.31623-01	.64313-02
.550	6.500	-.025	.38062-01	.29305-01	.87198-02
.550	6.500	-.050	.38081-01	.28223-01	.98579-02
.550	6.500	-.100	.38105-01	.27771-01	.10272-01
.550	6.500	-.250	.38150-01	.27679-01	.10471-01
.550	6.500	-.500	.38216-01	.27744-01	.10473-01
.550	6.500	-1.000	.38340-01	.27927-01	.10412-01
.550	6.500	-2.000	.38538-01	.28475-01	.10063-01
.550	6.500	-4.000	.38698-01	.29991-01	.87070-02
.550	6.500	-6.000	.38556-01	.31523-01	.70330-02
.694	1.330	-.001	.45078-01	.44030-01	.10300-02
.694	1.330	-.003	.45001-01	.42560-01	.24073-02
.694	1.330	-.005	.44882-01	.40459-01	.43855-02
.694	1.330	-.010	.44686-01	.37191-01	.74941-02
.694	1.330	-.025	.44127-01	.31082-01	.13032-01
.694	1.330	-.050	.43291-01	.26297-01	.17074-01
.694	1.330	-.100	.41890-01	.22385-01	.19511-01
.694	1.330	-.250	.39706-01	.19491-01	.20215-01
.694	1.330	-.500	.39376-01	.19854-01	.19521-01
.694	1.330	-1.000	.40937-01	.23007-01	.17930-01
.694	1.330	-2.000	.43958-01	.29472-01	.14486-01
.694	1.330	-4.000	.43823-01	.36342-01	.74811-02
.694	1.330	-6.000	.41281-01	.37469-01	.38126-02
.694	1.400	-.001	.44246-01	.43191-01	.10917-02
.694	1.400	-.003	.44211-01	.41677-01	.24953-02
.694	1.400	-.005	.44152-01	.39623-01	.45793-02
.694	1.400	-.010	.44071-01	.36282-01	.77616-02
.694	1.400	-.025	.43702-01	.30363-01	.13358-01
.694	1.400	-.050	.43172-01	.25889-01	.17314-01

Table 14 (cont)

.694	1.400	-.100	.42210-01	.22470-01	.19751-01
.694	1.400	-.250	.40371-01	.20011-01	.20360-01
.694	1.400	-.500	.39767-01	.20138-01	.19629-01
.694	1.400	-1.000	.40996-01	.22954-01	.18043-01
.694	1.400	-2.000	.43779-01	.29152-01	.14627-01
.694	1.400	-4.000	.43707-01	.36016-01	.76911-02
.694	1.400	-6.000	.41259-01	.37292-01	.39667-02
.694	1.500	-.001	.43176-01	.42007-01	.12284-02
.694	1.500	-.003	.43145-01	.40472-01	.26735-02
.694	1.500	-.005	.43108-01	.38378-01	.47794-02
.694	1.500	-.010	.43051-01	.35058-01	.80118-02
.694	1.500	-.025	.42890-01	.29293-01	.13571-01
.694	1.500	-.050	.42591-01	.25136-01	.17490-01
.694	1.500	-.100	.42120-01	.22273-01	.19847-01
.694	1.500	-.250	.40859-01	.20447-01	.20412-01
.694	1.500	-.500	.40203-01	.20509-01	.19694-01
.694	1.500	-1.000	.41075-01	.22930-01	.18145-01
.694	1.500	-2.000	.43543-01	.28751-01	.14792-01
.694	1.500	-4.000	.43544-01	.35575-01	.79689-02
.694	1.500	-6.000	.41225-01	.37046-01	.41788-02
.694	1.600	-.001	.42269-01	.41082-01	.11963-02
.694	1.600	-.003	.42254-01	.39499-01	.27469-02
.694	1.600	-.005	.42240-01	.37341-01	.49018-02
.694	1.600	-.010	.42218-01	.34072-01	.81583-02
.694	1.600	-.025	.42194-01	.28467-01	.13683-01
.694	1.600	-.050	.42046-01	.24546-01	.17396-01
.694	1.600	-.100	.41771-01	.22004-01	.19709-01
.694	1.600	-.250	.41029-01	.20688-01	.20328-01
.694	1.600	-.500	.40500-01	.20830-01	.19670-01
.694	1.600	-1.000	.41142-01	.22953-01	.18189-01
.694	1.600	-2.000	.43327-01	.28408-01	.14919-01
.694	1.600	-4.000	.43385-01	.35163-01	.82222-02
.694	1.600	-6.000	.41189-01	.36807-01	.43818-02
.694	1.700	-.001	.41603-01	.40342-01	.12610-02
.694	1.700	-.003	.41596-01	.38769-01	.28270-02
.694	1.700	-.005	.41594-01	.36607-01	.49867-02
.694	1.700	-.010	.41590-01	.33372-01	.82331-02
.694	1.700	-.025	.41584-01	.27889-01	.13682-01
.694	1.700	-.050	.41527-01	.24153-01	.17374-01
.694	1.700	-.100	.41413-01	.21846-01	.19567-01
.694	1.700	-.250	.41020-01	.20856-01	.20164-01
.694	1.700	-.500	.40688-01	.21109-01	.19579-01
.694	1.700	-1.000	.41193-01	.23010-01	.18183-01
.694	1.700	-2.000	.43129-01	.28116-01	.75013-01
.694	1.700	-4.000	.43230-01	.34777-01	.84527-02
.694	1.700	-6.000	.41151-01	.36575-01	.45756-02
.694	1.800	-.001	.40873-01	.39818-01	.12789-02
.694	1.800	-.003	.41100-01	.38237-01	.28629-02
.694	1.800	-.005	.41109-01	.36079-01	.50303-02
.694	1.800	-.010	.41122-01	.32862-01	.82602-02
.694	1.800	-.025	.41135-01	.27520-01	.13615-01
.694	1.800	-.050	.41121-01	.23942-01	.17323-01
.694	1.800	-.100	.41126-01	.21806-01	.19350-01
.694	1.800	-.250	.40981-01	.20971-01	.19947-01
.694	1.800	-.500	.40799-01	.21363-01	.19437-01
.694	1.800	-1.000	.41227-01	.23091-01	.18137-01
.694	1.800	-2.000	.42945-01	.27869-01	.15076-01

Table 14 (cont)

.694	1.800	-4.000	.43079-01	.34417-01	.84621-02
.694	1.800	-6.000	.41111-01	.36351-01	.47605-02
.694	1.900	-.001	.40747-01	.39470-01	.12769-02
.694	1.900	-.003	.40785-01	.37906-01	.26794-02
.694	1.900	-.005	.40815-01	.35781-01	.50668-02
.694	1.900	-.010	.40891-01	.32623-01	.82610-02
.694	1.900	-.025	.40881-01	.27350-01	.13517-01
.694	1.900	-.050	.40899-01	.23903-01	.17017-01
.694	1.900	-.100	.40933-01	.21892-01	.19037-01
.694	1.900	-.250	.40916-01	.21243-01	.19687-01
.694	1.900	-.500	.40859-01	.21603-01	.19255-01
.694	1.900	-1.000	.41245-01	.23189-01	.18056-01
.694	1.900	-2.000	.42775-01	.27662-01	.15113-01
.694	1.900	-4.000	.42932-01	.34081-01	.88516-02
.694	1.900	-6.000	.41070-01	.36133-01	.49367-02
.694	2.000	-.001	.40849-01	.41653-01	.13540-02
.694	2.000	-.003	.40814-01	.37857-01	.29568-02
.694	2.000	-.005	.40782-01	.35678-01	.51286-02
.694	2.000	-.010	.40759-01	.32501-01	.82577-02
.694	2.000	-.025	.40748-01	.27388-01	.13403-01
.694	2.000	-.050	.40786-01	.24007-01	.16787-01
.694	2.000	-.100	.40824-01	.22074-01	.18751-01
.694	2.000	-.250	.40875-01	.21481-01	.19402-01
.694	2.000	-.500	.40885-01	.21839-01	.19046-01
.694	2.000	-1.000	.41247-01	.23300-01	.17947-01
.694	2.000	-2.000	.42615-01	.27489-01	.15126-01
.694	2.000	-4.000	.42790-01	.33767-01	.90228-02
.694	2.000	-6.000	.41027-01	.35923-01	.51044-02
.694	2.250	-.001	.40134-01	.38872-01	.13298-02
.694	2.250	-.003	.40761-01	.37365-01	.29403-02
.694	2.250	-.005	.40760-01	.35323-01	.50710-02
.694	2.250	-.010	.40757-01	.32384-01	.81467-02
.694	2.250	-.025	.40759-01	.27705-01	.13055-01
.694	2.250	-.050	.40767-01	.24538-01	.16208-01
.694	2.250	-.100	.40778-01	.22753-01	.18022-01
.694	2.250	-.250	.40808-01	.22144-01	.18652-01
.694	2.250	-.500	.40869-01	.22415-01	.18454-01
.694	2.250	-1.000	.41197-01	.23611-01	.17586-01
.694	2.250	-2.000	.42257-01	.27181-01	.15075-01
.694	2.250	-4.000	.42452-01	.33073-01	.93786-02
.694	2.250	-6.000	.40916-01	.35428-01	.54877-02
.694	2.500	-.001	.40733-01	.39437-01	.13417-02
.694	2.500	-.003	.40787-01	.37854-01	.29328-02
.694	2.500	-.005	.40753-01	.35725-01	.50280-02
.694	2.500	-.010	.40762-01	.32741-01	.80207-02
.694	2.500	-.025	.40758-01	.28044-01	.12636-01
.694	2.500	-.050	.40742-01	.25069-01	.15640-01
.694	2.500	-.100	.40707-01	.23362-01	.17345-01
.694	2.500	-.250	.40715-01	.22780-01	.17955-01
.694	2.500	-.500	.40788-01	.22956-01	.17833-01
.694	2.500	-1.000	.41091-01	.23946-01	.17145-01
.694	2.500	-2.000	.41941-01	.27010-01	.14931-01
.694	2.500	-4.000	.42139-01	.32494-01	.96448-02
.694	2.500	-6.000	.40800-01	.34977-01	.58228-02
.694	3.500	-.001	.40140-01	.38784-01	.13766-02
.694	3.500	-.003	.40085-01	.37186-01	.27945-02
.694	3.500	-.005	.40046-01	.35221-01	.48249-02

Table 14 (cont)

.694	3.500	-.010	.40018-01	.32546-01	.73395-02
.694	3.500	-.025	.39996-01	.28580-01	.11401-01
.694	3.500	-.050	.39994-01	.26218-01	.13776-01
.694	3.500	-.100	.40006-01	.24951-01	.15058-01
.694	3.500	-.250	.40066-01	.24552-01	.15513-01
.694	3.500	-.500	.40202-01	.24695-01	.15507-01
.694	3.500	-1.000	.40463-01	.25266-01	.15197-01
.694	3.500	-2.000	.40935-01	.27056-01	.13879-01
.694	3.500	-4.000	.41106-01	.31028-01	.10078-01
.694	3.500	-6.000	.40318-01	.33565-01	.67532-02
.694	4.500	-.001	.39591-01	.38283-01	.13087-02
.694	4.500	-.003	.39542-01	.36780-01	.27625-02
.694	4.500	-.005	.39102-01	.35571-01	.45534-02
.694	4.500	-.010	.40108-01	.32543-01	.69221-02
.694	4.500	-.025	.39434-01	.29142-01	.10291-01
.694	4.500	-.050	.39431-01	.27210-01	.12221-01
.694	4.500	-.100	.39450-01	.26214-01	.13182-01
.694	4.500	-.250	.39547-01	.25963-01	.13588-01
.694	4.500	-.500	.39630-01	.26031-01	.13599-01
.694	4.500	-1.000	.39841-01	.26405-01	.13435-01
.694	4.500	-2.000	.40176-01	.27557-01	.12620-01
.694	4.500	-4.000	.40335-01	.30413-01	.99216-02
.694	4.500	-6.000	.39857-01	.32666-01	.71910-02
.694	6.500	-.001	.38442-01	.37201-01	.12414-02
.694	6.500	-.003	.39138-01	.36579-01	.25603-02
.694	6.500	-.005	.38523-01	.34871-01	.41021-02
.694	6.500	-.010	.38557-01	.32536-01	.60211-02
.694	6.500	-.025	.36589-01	.29848-01	.85565-02
.694	6.500	-.050	.38532-01	.28608-01	.99152-02
.694	6.500	-.100	.36617-01	.28006-01	.10593-01
.694	6.500	-.250	.38655-01	.27824-01	.10831-01
.694	6.500	-.500	.38756-01	.27923-01	.10833-01
.694	6.500	-1.000	.38897-01	.28127-01	.10770-01
.694	6.500	-2.000	.39108-01	.28703-01	.10405-01
.694	6.500	-4.000	.39260-01	.30273-01	.89880-02
.694	6.500	-6.000	.39079-01	.31837-01	.72427-02
1.060	1.330	-.001	.46956-01	.46263-01	.69008-03
1.060	1.330	-.003	.46810-01	.45123-01	.16530-02
1.060	1.330	-.005	.46661-01	.43541-01	.31071-02
1.060	1.330	-.010	.46374-01	.40803-01	.55562-02
1.060	1.330	-.025	.45572-01	.34968-01	.10595-01
1.060	1.330	-.050	.44392-01	.29321-01	.15071-01
1.060	1.330	-.100	.42545-01	.23843-01	.18705-01
1.060	1.330	-.250	.40055-01	.19189-01	.20866-01
1.060	1.330	-.500	.40057-01	.19242-01	.20815-01
1.060	1.330	-1.000	.42472-01	.22845-01	.19627-01
1.060	1.330	-2.000	.46533-01	.30351-01	.16182-01
1.060	1.330	-4.000	.45741-01	.37692-01	.80492-02
1.060	1.330	-6.000	.42598-01	.38570-01	.40280-02
1.060	1.400	-.001	.47391-01	.46678-01	.74578-03
1.060	1.400	-.003	.48645-01	.46833-01	.17723-02
1.060	1.400	-.005	.47212-01	.43896-01	.33050-02
1.060	1.400	-.010	.47023-01	.41135-01	.58678-02
1.060	1.400	-.025	.46452-01	.35373-01	.11057-01
1.060	1.400	-.050	.45555-01	.29950-01	.15587-01
1.060	1.400	-.100	.44016-01	.24808-01	.19196-01
1.060	1.400	-.250	.41391-01	.20202-01	.21190-01

Table 14 (cont)

1.060	1.400	-.500	.40732-01	.19729-01	.21003-01
1.060	1.400	-1.000	.42577-01	.22834-01	.19744-01
1.060	1.400	-2.000	.46286-01	.29986-01	.16301-01
1.060	1.400	-4.000	.45616-01	.37337-01	.82788-02
1.060	1.400	-6.000	.42579-01	.38386-01	.41929-02
1.060	1.500	-.001	.47208-01	.46391-01	.81725-03
1.060	1.500	-.003	.47163-01	.45246-01	.19178-02
1.060	1.500	-.005	.47094-01	.43558-01	.35366-02
1.060	1.500	-.010	.46964-01	.40754-01	.62098-02
1.060	1.500	-.025	.46576-01	.35048-01	.11501-01
1.060	1.500	-.050	.45970-01	.29879-01	.16091-01
1.060	1.500	-.100	.44869-01	.25215-01	.19655-01
1.060	1.500	-.250	.42631-01	.21135-01	.21496-01
1.060	1.500	-.500	.41534-01	.20360-01	.21174-01
1.060	1.500	-1.000	.42723-01	.22873-01	.19850-01
1.060	1.500	-2.000	.45965-01	.29530-01	.16435-01
1.060	1.500	-4.000	.45439-01	.36856-01	.85823-02
1.060	1.500	-6.000	.42550-01	.38130-01	.44202-02
1.060	1.600	-.001	.46921-01	.45622-01	.85884-03
1.060	1.600	-.003	.46462-01	.44446-01	.20159-02
1.060	1.600	-.005	.46427-01	.42713-01	.37042-02
1.060	1.600	-.010	.46354-01	.39894-01	.64538-02
1.060	1.600	-.025	.46112-01	.34277-01	.11833-01
1.060	1.600	-.050	.45716-01	.29344-01	.16375-01
1.060	1.600	-.100	.44973-01	.25099-01	.19969-01
1.060	1.600	-.250	.43257-01	.21643-01	.21638-01
1.060	1.600	-.500	.42125-01	.20881-01	.21243-01
1.060	1.600	-1.000	.42854-01	.22956-01	.19896-01
1.060	1.600	-2.000	.45674-01	.29142-01	.16532-01
1.060	1.600	-4.000	.45264-01	.36405-01	.88588-02
1.060	1.600	-6.000	.42517-01	.37879-01	.46378-02
1.060	1.700	-.001	.45702-01	.44779-01	.92324-03
1.060	1.700	-.003	.45690-01	.43567-01	.21226-02
1.060	1.700	-.005	.45664-01	.41820-01	.38443-02
1.060	1.700	-.010	.45614-01	.38991-01	.66233-02
1.060	1.700	-.025	.45470-01	.33467-01	.11948-01
1.060	1.700	-.050	.45228-01	.28726-01	.16485-01
1.060	1.700	-.100	.44742-01	.24814-01	.19927-01
1.060	1.700	-.250	.43515-01	.21902-01	.21625-01
1.060	1.700	-.500	.42522-01	.21295-01	.21227-01
1.060	1.700	-1.000	.42962-01	.23072-01	.19890-01
1.060	1.700	-2.000	.45409-01	.28813-01	.16596-01
1.060	1.700	-4.000	.45093-01	.35963-01	.91100-02
1.060	1.700	-6.000	.42482-01	.37636-01	.48458-02
1.060	1.800	-.001	.44941-01	.43999-01	.94238-03
1.060	1.800	-.003	.44946-01	.42774-01	.21720-02

Table 14 (cont)

1.060	1.800	-.001	.44941-01	.43999-01	.98238-03
1.060	1.800	-.003	.44946-01	.42774-01	.21720-02
1.060	1.800	-.005	.44941-01	.41015-01	.39263-02
1.060	1.800	-.010	.44919-01	.38189-01	.67334-02
1.060	1.800	-.025	.44837-01	.32743-01	.12065-01
1.060	1.800	-.050	.44691-01	.28178-01	.16517-01
1.060	1.800	-.100	.44329-01	.24517-01	.19863-01
1.060	1.800	-.250	.43546-01	.22047-01	.21499-01
1.060	1.800	-.500	.42760-01	.21620-01	.21140-01
1.060	1.800	-1.000	.43342-01	.23201-01	.19881-01
1.060	1.800	-2.000	.45168-01	.28535-01	.16632-01
1.060	1.800	-4.000	.44925-01	.35587-01	.93378-02
1.060	1.800	-6.000	.42445-01	.37400-01	.50445-02
1.060	1.900	-.001	.44405-01	.42437-01	.10045-02
1.060	1.900	-.003	.44377-01	.42132-01	.22446-02
1.060	1.900	-.005	.44351-01	.40346-01	.40055-02
1.060	1.900	-.010	.44322-01	.37515-01	.68002-02
1.060	1.900	-.025	.44265-01	.32149-01	.12115-01
1.060	1.900	-.050	.44133-01	.27724-01	.16452-01
1.060	1.900	-.100	.43997-01	.24283-01	.19714-01
1.060	1.900	-.250	.43457-01	.22123-01	.21338-01
1.060	1.900	-.500	.42892-01	.21085-01	.21008-01
1.060	1.900	-1.000	.43094-01	.23339-01	.19755-01
1.060	1.900	-2.000	.44945-01	.28302-01	.16643-01
1.060	1.900	-4.000	.44761-01	.35217-01	.95437-02
1.060	1.900	-6.000	.42405-01	.37171-01	.52339-02
1.061	2.000	-.001	.43807-01	.42814-01	.99284-03
1.060	2.000	-.003	.43819-01	.42279-01	.22650-02
1.060	2.000	-.005	.44422-01	.39621-01	.40460-02
1.060	2.000	-.010	.43792-01	.36877-01	.68437-02

Table 14 (cont)

1.060	2.000	-.025	.43721-01	.31662-01	.12091-01
1.063	2.000	.050	.43699-01	.27370-01	.16349-01
1.060	2.000	-.100	.43599-01	.24099-01	.19505-01
1.063	2.000	.250	.43297-01	.22195-01	.21102-01
1.063	2.000	-.500	.42934-01	.22111-01	.20822-01
1.060	2.000	-1.000	.43118-01	.23480-01	.19638-01
1.063	2.000	-2.000	.44739-01	.28108-01	.16631-01
1.063	2.000	-4.000	.44601-01	.34872-01	.97292-02
1.060	2.000	-6.000	.42363-01	.36949-01	.54143-02
1.060	2.250	-.001	.42646-01	.41604-01	.10416-02
1.063	2.250	-.003	.42646-01	.40335-01	.23113-02
1.060	2.250	-.005	.42651-01	.38971-01	.40809-02
1.060	2.250	-.010	.42663-01	.35830-01	.68333-02
1.063	2.250	-.025	.42690-01	.30793-01	.11892-01
1.060	2.250	-.050	.42726-01	.26832-01	.15856-01
1.063	2.250	-.100	.42763-01	.23933-01	.19043-01
1.060	2.250	-.250	.42836-01	.22463-01	.20371-01
1.063	2.250	-.500	.42831-01	.22601-01	.20229-01
1.060	2.250	-1.000	.43082-01	.23839-01	.19243-01
1.063	2.250	-2.000	.44282-01	.27760-01	.16522-01
1.060	2.250	-4.000	.44218-01	.34105-01	.10113-01
1.063	2.250	-6.000	.42252-01	.36425-01	.58273-02
1.060	2.500	-.001	.42295-01	.41236-01	.10666-02
1.063	2.500	-.003	.42281-01	.39931-01	.23308-02
1.060	2.500	-.005	.42258-01	.38157-01	.41007-02
1.063	2.500	-.010	.42288-01	.35453-01	.67863-02
1.063	2.500	-.025	.42255-01	.30609-01	.11646-01
1.060	2.500	-.050	.42287-01	.26866-01	.15421-01
1.063	2.500	-.100	.42350-01	.24196-01	.18154-01
1.060	2.500	-.250	.42494-01	.22909-01	.19560-01
1.063	2.500	-.500	.42640-01	.23095-01	.19544-01
1.060	2.500	-1.000	.42952-01	.24201-01	.18752-01
1.063	2.500	-2.000	.43884-01	.27561-01	.16323-01
1.060	2.500	-4.000	.43861-01	.33462-01	.10398-01
1.060	2.500	-6.000	.42133-01	.35943-01	.61887-02
1.063	3.500	-.001	.41574-01	.40563-01	.10086-02
1.063	3.500	-.003	.41612-01	.39370-01	.22421-02
1.060	3.500	-.005	.41649-01	.37747-01	.39025-02
1.063	3.500	-.010	.41679-01	.35324-01	.59223-02
1.060	3.500	-.025	.41691-01	.31158-01	.10533-01
1.063	3.500	-.050	.41697-01	.28101-01	.13596-01
1.060	3.500	-.100	.41679-01	.26000-01	.15729-01
1.063	3.500	-.250	.41776-01	.24968-01	.16808-01
1.060	3.500	-.500	.41884-01	.25002-01	.16884-01
1.063	3.500	-1.000	.42145-01	.25605-01	.16540-01
1.060	3.500	-2.000	.42628-01	.27554-01	.15074-01
1.063	3.500	-4.000	.42664-01	.31814-01	.10849-01
1.063	3.500	-6.000	.41617-01	.34422-01	.71936-02
1.060	4.500	-.001	.40796-01	.39821-01	.97570-03
1.063	4.500	-.003	.40810-01	.30651-01	.21590-02
1.060	4.500	-.005	.40821-01	.37100-01	.37216-02
1.063	4.500	-.010	.40819-01	.34857-01	.59621-02
1.060	4.500	-.025	.40798-01	.31199-01	.95636-02
1.060	4.500	-.050	.40801-01	.26669-01	.12132-01
1.063	4.500	-.100	.40864-01	.27022-01	.13815-01
1.060	4.500	.250	.40943-01	.26318-01	.14656-01
1.063	4.500	-.500	.41082-01	.26348-01	.14734-01

Table 14 (cont)

1.060	4.500	-1.000	.41329-01	.26773-01	.14556-01
1.063	4.500	-2.000	.41680-01	.28033-01	.13847-01
1.060	4.500	-4.000	.41755-01	.31095-01	.10660-01
1.063	4.500	-6.000	.41103-01	.33433-01	.76663-02
1.060	6.500	-.001	.38771-01	.38664-01	.10813-02
1.063	6.500	-.003	.39703-01	.37572-01	.21308-02
1.063	6.500	-.005	.39708-01	.36229-01	.34800-02
1.060	6.500	-.010	.39728-01	.38422-01	.53060-02
1.063	6.500	-.025	.39775-01	.31487-01	.80827-02
1.060	6.500	-.050	.39812-01	.29912-01	.99003-02
1.063	6.500	-.100	.39916-01	.28793-01	.11036-01
1.060	6.500	-.250	.39896-01	.28294-01	.11597-01
1.063	6.500	-.500	.39952-01	.28305-01	.11654-01
1.060	6.500	-1.000	.40110-01	.28523-01	.11587-01
1.063	6.500	-2.000	.40345-01	.29162-01	.11183-01
1.060	6.500	-4.000	.40474-01	.30849-01	.96246-02
1.063	6.500	-6.000	.40210-01	.32490-01	.77198-02
3.800	1.330	-.001	.22419-01	.22246-01	.17340-03
3.803	1.330	-.003	.22443-01	.22013-01	.42945-03
3.800	1.330	-.005	.22482-01	.21636-01	.84579-03
3.803	1.330	-.010	.22565-01	.20923-01	.16415-02
3.800	1.330	-.025	.22834-01	.19064-01	.37698-02
3.803	1.330	-.050	.23343-01	.16699-01	.66432-02
3.800	1.330	-.100	.24495-01	.13745-01	.10750-01
3.800	1.330	-.250	.28363-01	.11090-01	.17273-01
3.803	1.330	-.500	.34267-01	.12273-01	.21995-01
3.800	1.330	-1.000	.43647-01	.17982-01	.25671-01
3.803	1.330	-2.000	.54697-01	.30575-01	.24121-01
3.800	1.330	-4.000	.51551-01	.40808-01	.10745-01
3.803	1.330	-6.000	.45970-01	.40870-01	.50992-02
3.800	1.400	-.001	.27993-01	.27805-01	.18824-03
3.803	1.400	-.003	.27993-01	.27527-01	.46987-03
3.803	1.400	-.005	.27993-01	.27077-01	.91646-03
3.800	1.400	-.010	.27997-01	.26224-01	.17748-02
3.803	1.400	-.025	.28033-01	.23987-01	.40528-02
3.800	1.400	-.050	.28170-01	.21097-01	.70721-02
3.803	1.400	-.100	.28657-01	.17339-01	.11312-01
3.800	1.400	-.250	.31037-01	.13228-01	.17807-01
3.803	1.400	-.500	.35640-01	.13324-01	.22316-01
3.800	1.400	-1.000	.43912-01	.18225-01	.25687-01
3.803	1.400	-2.000	.54034-01	.30075-01	.24053-01
3.800	1.400	-4.000	.51396-01	.40341-01	.11057-01
3.803	1.400	-6.000	.45970-01	.40655-01	.53144-02
3.800	1.500	-.001	.34423-01	.34212-01	.21155-03
3.803	1.500	-.003	.34408-01	.33885-01	.52268-03
3.800	1.500	-.005	.34382-01	.33357-01	.10254-02
3.800	1.500	-.010	.34333-01	.32358-01	.19762-02
3.800	1.500	-.025	.34204-01	.29743-01	.44613-02
3.803	1.500	-.050	.34048-01	.26349-01	.76984-02
3.803	1.500	-.100	.33934-01	.21827-01	.12106-01
3.800	1.500	-.250	.34714-01	.16176-01	.18528-01
3.803	1.500	-.500	.37638-01	.10910-01	.22728-01
3.803	1.500	-1.000	.44348-01	.18665-01	.25683-01
3.800	1.500	-2.000	.53411-01	.29475-01	.23936-01
3.803	1.500	-4.000	.51174-01	.39705-01	.11469-01
3.800	1.500	-6.000	.45965-01	.40357-01	.56116-02
3.800	1.600	-.001	.39541-01	.39304-01	.23684-03

Table 14 (cont)

3.800	1.600	-.003	.39514-31	.38930-01	.58387-03
3.800	1.600	-.005	.39449-31	.38327-01	.11417-02
3.800	1.600	-.010	.39370-01	.37195-01	.21880-02
3.800	1.600	-.025	.39146-31	.34269-01	.48806-02
3.800	1.600	-.050	.38820-01	.30506-01	.83148-02
3.800	1.600	-.100	.38369-01	.25472-01	.12072-01
3.800	1.600	-.250	.38034-01	.18817-01	.19214-01
3.800	1.600	-.500	.39501-31	.16490-01	.23099-01
3.800	1.600	-1.000	.44831-01	.19183-01	.25648-01
3.800	1.600	-2.000	.52799-31	.28989-01	.23823-01
3.800	1.600	-4.000	.50949-01	.39107-01	.11842-01
3.800	1.600	-6.000	.45954-31	.40055-01	.58971-02
3.800	1.700	-.001	.43544-01	.43279-01	.26499-03
3.800	1.700	-.003	.43544-31	.42663-01	.65048-03
3.800	1.700	-.005	.43457-01	.42198-01	.12647-02
3.800	1.700	-.010	.43361-01	.40953-01	.24040-02
3.800	1.700	-.025	.43062-01	.37771-01	.52829-02
3.800	1.700	-.050	.42621-01	.33721-01	.89003-02
3.800	1.700	-.100	.41920-01	.28332-01	.13588-01
3.800	1.700	-.150	.40898-31	.21057-01	.19844-01
3.800	1.700	-.500	.41410-01	.17988-01	.23422-01
3.800	1.700	-1.000	.45337-31	.19787-01	.25519-01
3.800	1.700	-2.000	.52253-01	.28596-01	.23678-01
3.800	1.700	-4.000	.50723-31	.38544-01	.12179-01
3.800	1.700	-6.000	.45937-01	.30766-01	.61707-02
3.800	1.800	-.001	.46438-31	.46143-01	.29316-03
3.800	1.800	-.003	.46408-01	.45692-01	.71589-03
3.800	1.800	-.005	.46358-01	.44975-01	.13834-02
3.800	1.800	-.010	.46256-01	.43647-01	.26094-02
3.800	1.800	-.025	.45895-01	.40321-01	.56687-02
3.800	1.800	-.050	.45452-01	.36042-01	.94370-02
3.800	1.800	-.100	.44702-01	.30465-01	.14206-01
3.800	1.800	-.250	.43289-01	.22874-01	.20415-01
3.800	1.800	-.500	.43041-01	.19336-01	.23703-01
3.800	1.800	-1.000	.45691-31	.20327-01	.25516-01
3.800	1.800	-2.000	.51787-31	.28284-01	.23523-01
3.800	1.800	-4.000	.50498-01	.38015-01	.12484-01
3.800	1.800	-6.000	.45916-31	.39483-01	.64327-02
3.800	1.900	-.001	.48452-01	.48132-01	.31989-03
3.800	1.900	-.003	.48432-31	.47654-01	.77788-03
3.800	1.900	-.005	.48392-01	.46896-01	.14959-02
3.800	1.900	-.010	.48304-31	.45501-01	.28023-02
3.800	1.900	-.025	.48028-01	.42010-01	.60180-02
3.800	1.900	-.050	.47758-31	.37665-01	.99230-02
3.800	1.900	-.100	.46812-01	.31991-01	.14824-01
3.800	1.900	-.250	.45226-31	.24304-01	.20922-01
3.800	1.900	-.500	.44452-01	.20516-01	.23949-01
3.800	1.900	-1.000	.46332-01	.20831-01	.25429-01
3.800	1.900	-2.000	.51381-31	.28040-01	.23341-01
3.800	1.900	-4.000	.50276-01	.37519-01	.12757-01
3.800	1.900	-6.000	.45890-01	.39206-01	.66832-02
3.800	2.000	-.001	.49991-31	.49545-01	.35790-03
3.800	2.000	-.003	.49878-01	.49035-01	.85250-03
3.800	2.000	-.005	.49841-01	.48241-01	.16140-02
3.800	2.000	-.010	.49767-01	.46793-01	.29871-02
3.800	2.000	-.025	.49531-01	.43201-01	.63301-02
3.800	2.000	-.050	.49131-01	.38775-01	.10358-01

Table 14 (cont)

3.800	2.000	-.100	.48390-01	.33055-01	.15331-01
3.800	2.000	-.250	.46761-01	.25399-01	.21360-01
3.800	2.000	-.500	.45676-01	.21521-01	.24155-01
3.800	2.000	-1.000	.46790-01	.21458-01	.25332-01
3.800	2.000	-2.000	.51028-01	.27852-01	.23176-01
3.800	2.000	-4.000	.50056-01	.37054-01	.13002-01
3.800	2.000	-6.000	.45860-01	.38937-01	.69223-02
3.800	2.250	-.001	.51833-01	.51713-01	.40904-03
3.800	2.250	-.003	.51822-01	.50844-01	.97849-03
3.800	2.250	-.005	.52114-01	.49952-01	.18452-02
3.800	2.250	-.010	.51738-01	.48364-01	.33743-02
3.800	2.250	-.025	.51549-01	.44563-01	.69963-02
3.800	2.250	-.050	.51236-01	.80015-01	.11218-01
3.800	2.250	-.100	.50639-01	.34336-01	.16300-01
3.800	2.250	-.250	.49199-01	.26706-01	.22165-01
3.800	2.250	-.500	.47844-01	.23253-01	.24499-01
3.800	2.250	-1.000	.47740-01	.22688-01	.25052-01
3.800	2.250	-2.000	.50316-01	.27565-01	.22751-01
3.800	2.250	-4.000	.49524-01	.36020-01	.13504-01
3.800	2.250	-6.000	.45767-01	.38295-01	.74717-02
3.800	2.500	-.001	.52360-01	.51884-01	.47583-03
3.800	2.500	-.003	.52352-01	.51234-01	.11179-02
3.800	2.500	-.005	.52317-01	.50249-01	.20682-02
3.800	2.500	-.010	.52238-01	.48540-01	.36977-02
3.800	2.500	-.025	.52055-01	.44591-01	.74647-02
3.800	2.500	-.050	.51815-01	.40037-01	.11776-01
3.800	2.500	-.100	.51339-01	.34507-01	.16870-01
3.800	2.500	-.250	.50259-01	.27685-01	.22574-01
3.800	2.500	-.500	.49020-01	.24415-01	.24604-01
3.800	2.500	-1.000	.48377-01	.23851-01	.24722-01
3.800	2.500	-2.000	.49773-01	.27453-01	.22320-01
3.800	2.500	-4.000	.49022-01	.35147-01	.13873-01
3.800	2.500	-6.000	.45654-01	.37699-01	.79549-02
3.800	3.500	-.001	.50076-01	.49389-01	.68719-03
3.800	3.500	-.003	.49975-01	.48527-01	.14474-02
3.800	3.500	-.005	.49901-01	.47407-01	.24937-02
3.800	3.500	-.010	.49843-01	.45614-01	.42290-02
3.800	3.500	-.025	.49781-01	.41735-01	.80465-02
3.800	3.500	-.050	.49729-01	.37628-01	.12158-01
3.800	3.500	-.100	.49643-01	.32347-01	.16764-01
3.800	3.500	-.250	.49391-01	.27733-01	.21660-01
3.800	3.500	-.500	.48793-01	.25784-01	.23219-01
3.800	3.500	-1.000	.48468-01	.25613-01	.22853-01
3.800	3.500	-2.000	.48203-01	.27650-01	.20553-01
3.800	3.500	-4.000	.47312-01	.32874-01	.14937-01
3.800	3.500	-6.000	.45078-01	.35763-01	.93149-02
3.800	4.500	-.001	.47196-01	.46464-01	.72835-03
3.800	4.500	-.003	.47124-01	.45653-01	.14739-02
3.800	4.500	-.005	.47109-01	.44626-01	.24827-02
3.800	4.500	-.010	.47144-01	.42964-01	.91398-02
3.800	4.500	-.025	.47211-01	.39463-01	.80332-02
3.800	4.500	-.050	.47225-01	.35031-01	.11642-01
3.800	4.500	-.100	.47220-01	.31892-01	.15331-01
3.800	4.500	-.250	.47199-01	.27642-01	.19348-01
3.800	4.500	-.500	.47124-01	.26492-01	.20632-01
3.800	4.500	-1.000	.46982-01	.26969-01	.20413-01
3.800	4.500	-2.000	.46759-01	.28070-01	.18689-01

Table 14 (cont)

3.800	4.500	-4.000	.85976-01	.31794-01	.14182-01
3.800	4.500	-6.000	.44420-01	.34998-01	.99719-02
3.800	6.500	-.001	.42322-01	.41870-01	.61450-03
3.800	6.500	-.003	.42421-01	.41999-01	.13406-02
3.800	6.500	-.005	.42557-01	.41083-01	.23348-02
3.800	6.500	-.010	.42761-01	.39617-01	.38472-02
3.800	6.500	-.025	.43455-01	.36707-01	.67489-02
3.800	6.500	-.050	.43934-01	.33954-01	.94701-02
3.800	6.500	-.100	.43328-01	.31274-01	.12174-01
3.800	6.500	-.250	.43560-01	.28812-01	.14747-01
3.800	6.500	-.500	.43742-01	.27995-01	.15625-01
3.800	6.500	-1.000	.43962-01	.28135-01	.15774-01
3.800	6.500	-2.000	.44184-01	.29039-01	.15145-01
3.800	6.500	-4.000	.43935-01	.31149-01	.12786-01
3.800	6.500	-6.000	.43144-01	.33057-01	.10086-01
10.600	1.330	-.001	.28411-02	.27925-02	.48529-04
10.600	1.330	-.003	.29019-02	.27809-02	.12105-03
10.600	1.330	-.005	.30031-02	.27619-02	.24121-03
10.600	1.330	-.010	.32045-02	.27256-02	.47889-03
10.600	1.330	-.025	.38011-02	.26293-02	.11718-02
10.600	1.330	-.050	.47717-02	.25063-02	.22717-02
10.600	1.330	-.100	.66317-02	.23733-02	.42582-02
10.600	1.330	-.250	.11691-01	.25440-02	.91470-02
10.600	1.330	-.500	.18973-01	.37467-02	.15226-01
10.600	1.330	-1.000	.31287-01	.76637-02	.23622-01
10.600	1.330	-2.000	.44761-01	.18044-01	.26723-01
10.600	1.330	-4.000	.36126-01	.25694-01	.10402-01
10.600	1.330	-6.000	.29570-01	.24911-01	.46590-02
10.600	1.330	-8.000	.26531-01	.23891-01	.26400-02
10.600	1.400	-.001	.41762-02	.41260-02	.50135-04
10.600	1.400	-.003	.42331-02	.41080-02	.12503-03
10.600	1.400	-.005	.43277-02	.40787-02	.24905-03
10.600	1.400	-.010	.45161-02	.40221-02	.49492-03
10.600	1.400	-.025	.50747-02	.38685-02	.12058-02
10.600	1.400	-.050	.59843-02	.36601-02	.23244-02
10.600	1.400	-.100	.77314-02	.33862-02	.43452-02
10.600	1.400	-.250	.12508-01	.32768-02	.92293-02
10.600	1.400	-.500	.19414-01	.42259-02	.15189-01
10.600	1.400	-1.000	.31038-01	.78372-02	.23199-01
10.600	1.400	-2.000	.43778-01	.17619-01	.26166-01
10.600	1.400	-4.000	.36062-01	.25345-01	.10689-01
10.600	1.400	-6.000	.29631-01	.24771-01	.48596-02
10.600	1.400	-8.000	.26588-01	.23822-01	.27660-02
10.600	1.500	-.001	.64647-02	.64119-02	.52829-01
10.600	1.500	-.003	.65140-02	.63824-02	.13169-03
10.600	1.500	-.005	.65961-02	.63340-02	.26211-03
10.600	1.500	-.010	.67597-02	.62405-02	.51927-03
10.600	1.500	-.025	.72474-02	.59844-02	.12630-02
10.600	1.500	-.050	.80418-02	.56251-02	.24200-02
10.600	1.500	-.100	.95821-02	.51048-02	.44030-02
10.600	1.500	-.250	.13857-01	.45071-02	.93517-02
10.600	1.500	-.500	.20149-01	.50224-02	.15125-01
10.600	1.500	-1.000	.30774-01	.81558-02	.22616-01
10.600	1.500	-2.000	.42522-01	.17110-01	.25412-01
10.600	1.500	-4.000	.35957-01	.24863-01	.11061-01
10.600	1.500	-6.000	.29711-01	.24575-01	.51972-02
10.600	1.500	-8.000	.26668-01	.23724-01	.29433-02

Table 14 (cont)

10.600	1.600	-.001	.90642-02	.90082-02	.56007-04
10.600	1.600	-.003	.91049-02	.89654-02	.13955-03
10.600	1.600	-.005	.91727-02	.88952-02	.27754-03
10.600	1.600	-.010	.93080-02	.87590-02	.54903-03
10.600	1.600	-.025	.97118-02	.83820-02	.13298-02
10.600	1.600	-.050	.10377-01	.78449-02	.25323-02
10.600	1.600	-.100	.11680-01	.70370-02	.46431-02
10.600	1.600	-.250	.19382-01	.58914-02	.94902-02
10.600	1.600	-.500	.20989-01	.59250-02	.15074-01
10.600	1.600	-1.000	.30613-01	.85437-02	.22067-01
10.600	1.600	-2.000	.41424-01	.16715-01	.24708-01
10.600	1.600	-4.000	.35838-01	.24419-01	.11394-01
10.600	1.600	-6.000	.29783-01	.24379-01	.54043-02
10.600	1.600	-8.000	.26744-01	.23627-01	.31172-02
10.600	1.700	-.001	.11815-01	.11756-01	.59861-04
10.600	1.700	-.003	.11848-01	.11699-01	.14907-03
10.600	1.700	-.005	.11902-01	.11605-01	.29623-03
10.600	1.700	-.010	.12039-01	.11424-01	.58502-03
10.600	1.700	-.025	.12331-01	.10921-01	.14110-02
10.600	1.700	-.050	.12865-01	.10199-01	.26673-02
10.600	1.700	-.100	.13923-01	.90907-02	.48327-02
10.600	1.700	-.250	.17023-01	.73687-02	.96540-02
10.600	1.700	-.500	.21914-01	.68978-02	.15037-01
10.600	1.700	-1.000	.30543-01	.89852-02	.21561-01
10.600	1.700	-2.000	.40463-01	.16411-01	.24052-01
10.600	1.700	-4.000	.35709-01	.23995-01	.11689-01
10.600	1.700	-6.000	.29848-01	.24187-01	.56809-02
10.600	1.700	-8.000	.26817-01	.23529-01	.32876-02
10.600	1.800	-.001	.14490-01	.14427-01	.64860-04
10.600	1.800	-.003	.14643-01	.14357-01	.16139-03
10.600	1.800	-.005	.14682-01	.14241-01	.32029-03
10.600	1.800	-.010	.14761-01	.14017-01	.63095-03
10.600	1.800	-.025	.15000-01	.13489-01	.15107-02
10.600	1.800	-.050	.15401-01	.12570-01	.28302-02
10.600	1.800	-.100	.16215-01	.11153-01	.50573-02
10.600	1.800	-.250	.18723-01	.88711-02	.98489-02
10.600	1.800	-.500	.22898-01	.79054-02	.14993-01
10.600	1.800	-1.000	.30559-01	.94654-02	.21098-01
10.600	1.800	-2.000	.39624-01	.16189-01	.23444-01
10.600	1.800	-4.000	.35572-01	.23598-01	.11950-01
10.600	1.800	-6.000	.29907-01	.24000-01	.59071-02
10.600	1.800	-8.000	.26887-01	.23432-01	.34545-02
10.600	1.900	-.001	.17325-01	.17254-01	.70666-04
10.600	1.900	-.003	.17341-01	.17165-01	.17569-03
10.600	1.900	-.005	.17367-01	.17018-01	.34818-03
10.600	1.900	-.010	.17419-01	.16735-01	.68405-03
10.600	1.900	-.025	.17579-01	.15954-01	.16263-02
10.600	1.900	-.050	.17860-01	.14843-01	.30164-02
10.600	1.900	-.100	.18454-01	.13142-01	.53126-02
10.600	1.900	-.250	.20413-01	.10336-01	.10076-01
10.600	1.900	-.500	.23913-01	.89150-02	.14998-01
10.600	1.900	-1.000	.30646-01	.10061-01	.28681-01
10.600	1.900	-2.000	.38892-01	.16010-01	.22882-01
10.600	1.900	-4.000	.35429-01	.23226-01	.12181-01
10.600	1.900	-6.000	.29958-01	.23815-01	.61430-02
10.600	1.900	-8.000	.26953-01	.23336-01	.50170-02
10.600	2.000	-.001	.19780-01	.19703-01	.76947-01

Table 14 (cont)

10.600	2.000	-.003	.19790-01	.19598-01	.19115-03
10.600	2.000	-.005	.19806-01	.19429-01	.37835-03
10.600	2.000	-.010	.19841-01	.19099-01	.74155-03
10.600	2.000	-.025	.19947-01	.18195-01	.17530-02
10.600	2.000	-.050	.20141-01	.16919-01	.32217-02
10.600	2.000	-.100	.20568-01	.14966-01	.55940-02
10.600	2.000	-.250	.22052-01	.11717-01	.10343-01
10.600	2.000	-.500	.24935-01	.98988-02	.15036-01
10.600	2.000	-1.000	.30793-01	.10485-01	.20313-01
10.600	2.000	-2.000	.38255-01	.15891-01	.22364-01
10.600	2.000	-4.000	.35282-01	.22877-01	.12383-01
10.600	2.000	-6.000	.30004-01	.23635-01	.63687-02
10.600	2.000	-8.000	.27017-01	.23243-01	.37774-02
10.600	2.250	-.001	.24830-01	.24732-01	.78229-04
10.600	2.250	-.003	.24831-01	.24588-01	.24276-03
10.600	2.250	-.005	.24833-01	.24355-01	.47752-03
10.600	2.250	-.010	.24838-01	.23912-01	.92597-03
10.600	2.250	-.025	.24860-01	.22723-01	.21356-02
10.600	2.250	-.050	.24913-01	.21091-01	.38214-02
10.600	2.250	-.100	.25059-01	.18658-01	.64034-02
10.600	2.250	-.250	.25739-01	.14637-01	.11102-01
10.600	2.250	-.500	.27389-01	.12120-01	.15270-01
10.600	2.250	-1.000	.31344-01	.11757-01	.19588-01
10.600	2.250	-2.000	.37008-01	.15762-01	.21246-01
10.600	2.250	-4.000	.34906-01	.22102-01	.12785-01
10.600	2.250	-6.000	.30893-01	.23203-01	.68895-02
10.600	2.250	-8.000	.27163-01	.23003-01	.41601-02
10.600	2.500	-.001	.29482-01	.28360-01	.12202-03
10.600	2.500	-.003	.28482-01	.28182-01	.30076-03
10.600	2.500	-.005	.28484-01	.27895-01	.58839-03
10.600	2.500	-.010	.28486-01	.27355-01	.11307-02
10.600	2.500	-.025	.28492-01	.25935-01	.25563-02
10.600	2.500	-.050	.28503-01	.24028-01	.44726-02
10.600	2.500	-.100	.28529-01	.21243-01	.72733-02
10.600	2.500	-.250	.28754-01	.15781-01	.11973-01
10.600	2.500	-.500	.29563-01	.13895-01	.15668-01
10.600	2.500	-1.000	.32033-01	.12905-01	.19129-01
10.600	2.500	-2.000	.36152-01	.15789-01	.20353-01
10.600	2.500	-4.000	.34534-01	.21451-01	.13065-01
10.600	2.500	-6.000	.30150-01	.22799-01	.73511-02
10.600	2.500	-8.000	.27292-01	.22773-01	.45192-02
10.600	3.500	-.001	.36297-01	.36030-01	.26724-03
10.600	3.500	-.003	.36279-01	.35657-01	.62173-03
10.600	3.500	-.005	.36244-01	.35102-01	.11426-02
10.600	3.500	-.010	.36191-01	.34143-01	.20482-02
10.600	3.500	-.025	.36100-01	.31872-01	.42282-02
10.600	3.500	-.050	.35996-01	.29091-01	.68949-02
10.600	3.500	-.100	.35809-01	.25424-01	.10386-01
10.600	3.500	-.250	.35340-01	.20145-01	.15193-01
10.600	3.500	-.500	.34797-01	.17901-01	.17716-01
10.600	3.500	-1.000	.34401-01	.15588-01	.18813-01
10.600	3.500	-2.000	.34465-01	.16331-01	.18320-01
10.600	3.500	-4.000	.33247-01	.19769-01	.13479-01
10.600	3.500	-6.000	.30152-01	.21463-01	.86888-02
10.600	3.500	-8.000	.27650-01	.21928-01	.57217-02
10.600	4.500	-.001	.36974-01	.36644-01	.32808-03
10.600	4.500	-.003	.36984-01	.36204-01	.77968-03

Table 14 (cont)

10.600	4.500	-.005	.36994-01	.35537-01	.14566-02
10.600	4.500	-.010	.37014-01	.34389-01	.26299-02
10.600	4.500	-.025	.37051-01	.31748-01	.53024-02
10.600	4.500	-.050	.37033-01	.28664-01	.83691-02
10.600	4.500	-.100	.36905-01	.24786-01	.12119-01
10.600	4.500	-.250	.36537-01	.19722-01	.16785-01
10.600	4.500	-.500	.35932-01	.17187-01	.18745-01
10.600	4.500	-1.000	.35078-01	.16215-01	.18862-01
10.600	4.500	-2.000	.34104-01	.16699-01	.17405-01
10.600	4.500	-4.000	.32341-01	.18957-01	.13384-01
10.600	4.500	-6.000	.29950-01	.20534-01	.94160-02
10.600	4.500	-8.000	.27807-01	.21223-01	.65786-02
10.600	5.500	-.001	.35777-01	.35412-01	.36424-03
10.600	5.500	-.005	.35836-01	.34959-01	.87750-03
10.600	5.500	-.005	.35907-01	.34253-01	.16541-02
10.600	5.500	-.010	.35984-01	.33009-01	.29762-02
10.600	5.500	-.025	.36042-01	.30165-01	.58770-02
10.600	5.500	-.050	.36024-01	.27005-01	.90192-02
10.600	5.500	-.100	.35942-01	.23316-01	.12626-01
10.600	5.500	-.250	.35687-01	.18973-01	.16714-01
10.600	5.500	-.500	.35286-01	.17032-01	.18254-01
10.600	5.500	-1.000	.34578-01	.16426-01	.18152-01
10.600	5.500	-2.000	.33474-01	.16900-01	.16574-01
10.600	5.500	-4.000	.31637-01	.18558-01	.13080-01
10.600	5.500	-6.000	.29660-01	.19912-01	.97481-02
10.600	5.500	-8.000	.27824-01	.20675-01	.71488-02
10.600	6.500	-.001	.33459-01	.33095-01	.36304-03
10.600	6.500	-.005	.33567-01	.32689-01	.87871-03
10.600	6.500	-.005	.33718-01	.32052-01	.16658-02
10.600	6.500	-.010	.33983-01	.30917-01	.30256-02
10.600	6.500	-.025	.34296-01	.28288-01	.60082-02
10.600	6.500	-.050	.34462-01	.25401-01	.90601-02
10.600	6.500	-.100	.34473-01	.22185-01	.12288-01
10.600	6.500	-.250	.34334-01	.18656-01	.15678-01
10.600	6.500	-.500	.34077-01	.17159-01	.16918-01
10.600	6.500	-1.000	.33583-01	.16705-01	.16877-01
10.600	6.500	-2.000	.32671-01	.17089-01	.15581-01
10.600	6.500	-4.000	.31005-01	.18365-01	.12640-01
10.600	6.500	-6.000	.29325-01	.19501-01	.98240-02
10.600	6.500	-8.000	.27745-01	.20251-01	.74930-02

TABLE 15. $r_g = 1.0\mu\text{m}$; $\sigma_g = 1.5$, $n: 0.1 \pm 1.33$; $k = 0.001$ to 6.0

DUST PARTICLE DISTRIBUTION PARAMETERS:

σ_g (SIGMA) =	.150000+01
r_g (MICRONS) =	.100000+01
M (GM/CC) =	.100000-09
ρ_0 (GM/CC) =	.250000+01
N_p (PER CC) =	.455697+01

LAMBDA (MICRONS)	P _M	EXTINCTION (PER KM)	SCATTERING (PER KM)	ABSORPTION (PER KM)
.550	.100 - .001	.40659-01	.40640-01	.18159-04
.550	.100 - .003	.40658-01	.40614-01	.44448-04
.550	.100 - .005	.40658-01	.40572-01	.86653-04
.550	.100 - .010	.40659-01	.40491-01	.16852-03
.550	.100 - .025	.40664-01	.40263-01	.40132-03
.550	.100 - .050	.40675-01	.39915-01	.75950-03
.550	.100 - .100	.40706-01	.39323-01	.13827-02
.550	.100 - .250	.40908-01	.38238-01	.26697-02
.550	.100 - .500	.41549-01	.38004-01	.35450-02
.550	.100 - 1.000	.43491-01	.40111-01	.33800-02
.550	.100 - 2.000	.51509-01	.47765-01	.38453-02
.550	.100 - 4.000	.49162-01	.48243-01	.91894-03
.550	.100 - 6.000	.44739-01	.44373-01	.36611-03
.550	.200 - .001	.40567-01	.40510-01	.57451-04
.550	.200 - .003	.40564-01	.40426-01	.13759-03
.550	.200 - .005	.40559-01	.40300-01	.25914-03
.550	.200 - .010	.40554-01	.40081-01	.47272-03

Table 15 (cont)

.550	.200	-.025	.40557-01	.39556-01	.99771-03
.550	.200	-.050	.40564-01	.38854-01	.17102-02
.550	.200	-.100	.40599-01	.37744-01	.28549-02
.550	.200	-.250	.40824-01	.35768-01	.50564-02
.550	.200	-.500	.41521-01	.35040-01	.64801-02
.550	.200	-1.000	.43561-01	.37347-01	.62139-02
.550	.200	-2.000	.50749-01	.44866-01	.58840-02
.550	.200	-4.000	.48985-01	.47214-01	.17707-02
.550	.200	-6.000	.44744-01	.44021-01	.72300-03
.550	.300	-.001	.40331-01	.40220-01	.11019-03
.550	.300	-.003	.40332-01	.40067-01	.26423-03
.550	.300	-.005	.40334-01	.39837-01	.49690-03
.550	.300	-.010	.40338-01	.39441-01	.89727-03
.550	.300	-.025	.40350-01	.38539-01	.18113-02
.550	.300	-.050	.40373-01	.37461-01	.29122-02
.550	.300	-.100	.40412-01	.35908-01	.45044-02
.550	.300	-.250	.40671-01	.33366-01	.73054-02
.550	.300	-.500	.41454-01	.32467-01	.89869-02
.550	.300	-1.000	.43605-01	.35040-01	.85946-02
.550	.300	-2.000	.50082-01	.42630-01	.74560-02
.550	.300	-4.000	.48800-01	.46241-01	.25587-02
.550	.300	-6.000	.44744-01	.43673-01	.10703-02
.550	.400	-.001	.40076-01	.39902-01	.17399-03
.550	.400	-.003	.40076-01	.39658-01	.41779-03
.550	.400	-.005	.40077-01	.39292-01	.78584-03
.550	.400	-.010	.40078-01	.38665-01	.14137-02
.550	.400	-.025	.40082-01	.37291-01	.27902-02
.550	.400	-.050	.40089-01	.35776-01	.43136-02
.550	.400	-.100	.40129-01	.33824-01	.63046-02
.550	.400	-.250	.40441-01	.30982-01	.94591-02
.550	.400	-.500	.41352-01	.30187-01	.11165-01
.550	.400	-1.000	.43625-01	.33029-01	.10596-01
.550	.400	-2.000	.49512-01	.40758-01	.87537-02
.550	.400	-4.000	.48608-01	.45321-01	.32867-02
.550	.400	-6.000	.44738-01	.43331-01	.14077-02
.550	.500	-.001	.39650-01	.39401-01	.24958-03
.550	.500	-.003	.39650-01	.39050-01	.59975-03
.550	.500	-.005	.39648-01	.38520-01	.11280-02
.550	.500	-.010	.39645-01	.37623-01	.20226-02
.550	.500	-.025	.39641-01	.35719-01	.39218-02
.550	.500	-.050	.39646-01	.33767-01	.58794-02
.550	.500	-.100	.39702-01	.31491-01	.82115-02
.550	.500	-.250	.40125-01	.28610-01	.11515-01
.550	.500	-.500	.41225-01	.28156-01	.13069-01
.550	.500	-1.000	.43629-01	.31352-01	.12277-01
.550	.500	-2.000	.49012-01	.39151-01	.98612-02
.550	.500	-4.000	.48413-01	.44454-01	.39585-02
.550	.500	-6.000	.44728-01	.42994-01	.17349-02
.550	.600	-.001	.38876-01	.38539-01	.33685-03
.550	.600	-.003	.38877-01	.38067-01	.80980-03
.550	.600	-.005	.38879-01	.37357-01	.15227-02
.550	.600	-.010	.38885-01	.36162-01	.27230-02
.550	.600	-.025	.38905-01	.33703-01	.52031-02
.550	.600	-.050	.38951-01	.31357-01	.75945-02
.550	.600	-.100	.39087-01	.28892-01	.10196-01
.550	.600	-.250	.39721-01	.26261-01	.13459-01
.550	.600	-.500	.41089-01	.26362-01	.14727-01

Table 15 (cont)

.550	.600	-1.000	.43624-01	.29940-01	.13684-01
.550	.600	-2.000	.48570-01	.37758-01	.10813-01
.550	.600	-4.000	.48215-01	.43638-01	.45777-02
.550	.600	-6.000	.44714-01	.42662-01	.20517-02
.550	.700	-.001	.37686-01	.37249-01	.43747-03
.550	.700	-.003	.37698-01	.36646-01	.10516-02
.550	.700	-.005	.37717-01	.35741-01	.19760-02
.550	.700	-.010	.37756-01	.34232-01	.35236-02
.550	.700	-.025	.37867-01	.31226-01	.66407-02
.550	.700	-.050	.38036-01	.28571-01	.94646-02
.550	.700	-.100	.38320-01	.26073-01	.12247-01
.550	.700	-.250	.39236-01	.23962-01	.15273-01
.550	.700	-.500	.40972-01	.24817-01	.16155-01
.550	.700	-1.000	.43618-01	.28764-01	.14854-01
.550	.700	-2.000	.48175-01	.36542-01	.11632-01
.550	.700	-4.000	.48017-01	.42869-01	.51481-02
.550	.700	-6.000	.44695-01	.42337-01	.23580-02
.550	.800	-.001	.37440-01	.36888-01	.55222-03
.550	.800	-.003	.37464-01	.36137-01	.13271-02
.550	.800	-.005	.37500-01	.35009-01	.24916-02
.550	.800	-.010	.37555-01	.34250-01	.44305-02
.550	.800	-.025	.37623-01	.29376-01	.82472-02
.550	.800	-.050	.37572-01	.26078-01	.11494-01
.550	.800	-.100	.37486-01	.23132-01	.14353-01
.550	.800	-.250	.38680-01	.21744-01	.16936-01
.550	.800	-.500	.40918-01	.23556-01	.17362-01
.550	.800	-1.000	.43620-01	.27800-01	.15819-01
.550	.800	-2.000	.47819-01	.35481-01	.12338-01
.550	.800	-4.000	.47821-01	.42148-01	.56730-02
.550	.800	-6.000	.44673-01	.42019-01	.26538-02
.550	.900	-.001	.40717-01	.40036-01	.68192-03
.550	.900	-.003	.40328-01	.38690-01	.16378-02
.550	.900	-.005	.39722-01	.36650-01	.30713-02
.550	.900	-.010	.38655-01	.33210-01	.54448-02
.550	.900	-.025	.36413-01	.26397-01	.10016-01
.550	.900	-.050	.34784-01	.21118-01	.13666-01
.550	.900	-.100	.34871-01	.18396-01	.16475-01
.550	.900	-.250	.38200-01	.19787-01	.18413-01
.550	.900	-.500	.40984-01	.22630-01	.18355-01
.550	.900	-1.000	.43633-01	.27028-01	.16605-01
.550	.900	-2.000	.47497-01	.34553-01	.12944-01
.550	.900	-4.000	.47626-01	.41470-01	.61558-02
.550	.900	-6.000	.44647-01	.41708-01	.29389-02
.550	1.000	-.001	.83717-03	.11607-04	.82556-03
.550	1.000	-.003	.20524-C2	.68992-04	.19834-02
.550	1.000	-.005	.39691-02	.25430-03	.37148-02
.550	1.000	-.010	.74305-02	.86938-03	.65612-02
.550	1.000	-.025	.15471-01	.35543-02	.11916-01
.550	1.000	-.050	.23831-01	.79235-02	.15908-01
.550	1.000	-.100	.31840-01	.13328-01	.18512-01
.550	1.000	-.250	.38483-01	.18831-01	.19652-01
.550	1.000	-.500	.41216-01	.22077-01	.19139-01
.550	1.000	-1.000	.43661-01	.26427-01	.17235-01
.550	1.000	-2.000	.47205-01	.33742-01	.13462-01
.550	1.000	-4.000	.47434-01	.40835-01	.65995-02
.550	1.000	-6.000	.44618-01	.41404-01	.32133-02
.550	1.100	-.001	.50605-01	.49617-01	.98823-03

Table 15 (cont)

.550	1.100	-.003	.50063-01	.47697-01	.23666-02
.550	1.100	-.005	.49212-01	.44796-01	.44163-02
.550	1.100	-.010	.47688-01	.39936-01	.77522-02
.550	1.100	-.025	.44278-01	.30435-01	.13843-01
.550	1.100	-.050	.41167-01	.23133-01	.18034-01
.550	1.100	-.100	.39267-01	.19002-01	.20265-01
.550	1.100	-.250	.39967-01	.19374-01	.20594-01
.550	1.100	-.500	.41600-01	.21877-01	.19723-01
.550	1.100	-1.000	.43703-01	.25976-01	.17727-01
.550	1.100	-2.000	.46938-01	.33035-01	.13903-01
.550	1.100	-4.000	.47246-01	.40239-01	.70069-02
.550	1.100	-6.000	.44586-01	.41108-01	.34772-02
.550	1.200	-.001	.49450-01	.48287-01	.11604-02
.550	1.200	-.003	.49349-01	.46578-01	.27661-02
.550	1.200	-.005	.49111-01	.44046-01	.51261-02
.550	1.200	-.010	.48795-01	.39901-01	.88945-02
.550	1.200	-.025	.47784-01	.32293-01	.15492-01
.550	1.200	-.050	.46169-01	.26512-01	.14656-01
.550	1.200	-.100	.43777-01	.22320-01	.21457-01
.550	1.200	-.250	.41602-01	.20407-01	.21195-01
.550	1.200	-.500	.42056-01	.21934-01	.20122-01
.550	1.200	-1.000	.43754-01	.25653-01	.18101-01
.550	1.200	-2.000	.46694-01	.32421-01	.14274-01
.550	1.200	-4.000	.47062-01	.39681-01	.73807-02
.550	1.200	-6.000	.44551-01	.40820-01	.37306-02
.550	1.300	-.001	.44150-01	.42860-01	.13295-02
.550	1.300	-.003	.44211-01	.41086-01	.31254-02
.550	1.300	-.005	.44239-01	.38536-01	.57560-02
.550	1.300	-.010	.44430-01	.34573-01	.97585-02
.550	1.300	-.025	.44376-01	.27921-01	.16455-01
.550	1.300	-.050	.44249-01	.23827-01	.20423-01
.550	1.300	-.100	.43777-01	.21834-01	.21943-01
.550	1.300	-.250	.42564-01	.21097-01	.21467-01
.550	1.300	-.500	.42489-01	.22133-01	.20357-01
.550	1.300	-1.000	.43811-01	.25437-01	.18373-01
.550	1.300	-2.000	.46471-01	.31687-01	.14583-01
.550	1.300	-4.000	.46882-01	.39159-01	.77233-02
.550	1.300	-6.000	.44513-01	.40540-01	.39736-02
.694	.100	-.001	.40728-01	.40711-01	.16282-04
.694	.100	-.003	.40728-01	.40688-01	.40373-04
.694	.100	-.005	.40728-01	.40646-01	.79977-04
.694	.100	-.010	.40730-01	.40572-01	.15783-03
.694	.100	-.025	.40734-01	.40351-01	.38334-03
.694	.100	-.050	.40744-01	.40009-01	.73544-03
.694	.100	-.100	.40782-01	.39425-01	.13570-02
.694	.100	-.250	.41036-01	.38367-01	.26692-02
.694	.100	-.500	.41847-01	.38239-01	.36074-02
.694	.100	-1.000	.44340-01	.40779-01	.35606-02
.694	.100	-2.000	.54489-01	.50316-01	.43147-02
.694	.100	-4.000	.50156-01	.49221-01	.93578-03
.694	.100	-6.000	.45305-01	.44932-01	.37244-03
.694	.200	-.001	.40601-01	.40552-01	.49006-04
.694	.200	-.003	.40598-01	.40479-01	.11888-03
.694	.200	-.010	.40590-01	.40165-01	.42538-03
.694	.200	-.025	.40590-01	.39658-01	.93231-03
.694	.200	-.050	.40599-01	.38958-01	.16414-02

Table 15 (cont)

.694	.200	-.100	.40646-01	.37848-01	.27979-02
.694	.200	-.250	.40931-01	.35869-01	.50616-02
.694	.200	-.500	.41814-01	.35213-01	.66014-02
.694	.200	-1.000	.44439-01	.37899-01	.65405-02
.694	.200	-2.000	.53535-01	.46953-01	.66286-02
.694	.200	-4.000	.49989-01	.48181-01	.18083-02
.694	.200	-6.000	.45320-01	.44584-01	.73602-03
.694	.300	-.001	.40295-01	.40201-01	.94116-04
.694	.300	-.003	.40298-01	.40070-01	.22810-03
.694	.300	-.005	.40303-01	.39868-01	.43530-03
.694	.300	-.010	.40311-01	.39508-01	.80270-03
.694	.300	-.025	.40213-01	.38531-01	.16849-02
.694	.300	-.050	.40353-01	.37496-01	.27881-02
.694	.300	-.100	.40406-01	.35994-01	.44122-02
.694	.300	-.250	.40736-01	.33419-01	.73188-02
.694	.300	-.500	.41732-01	.32568-01	.91635-02
.694	.300	-1.000	.44497-01	.35461-01	.90362-02
.694	.300	-2.000	.52633-01	.44340-01	.82927-02
.694	.300	-4.000	.49812-01	.47193-01	.26196-02
.694	.300	-6.000	.45328-01	.44238-01	.10903-02
.694	.400	-.001	.39937-01	.39790-01	.14669-03
.694	.400	-.003	.39938-01	.39582-01	.35577-03
.694	.400	-.005	.39941-01	.39261-01	.67889-03
.694	.400	-.010	.39945-01	.38695-01	.12491-02
.694	.400	-.025	.39950-01	.37383-01	.25711-02
.694	.400	-.050	.39972-01	.35862-01	.41097-02
.694	.400	-.100	.40035-01	.33868-01	.61672-02
.694	.400	-.250	.40449-01	.30968-01	.94816-02
.694	.400	-.500	.41605-01	.30211-01	.11394-01
.694	.400	-1.000	.44518-01	.33392-01	.11127-01
.694	.400	-2.000	.51845-01	.42193-01	.96519-02
.694	.400	-4.000	.49626-01	.46255-01	.33710-02
.694	.400	-6.000	.45332-01	.43697-01	.14349-02
.694	.500	-.001	.39321-01	.39115-01	.20708-03
.694	.500	-.003	.39323-01	.38821-01	.50238-03
.694	.500	-.005	.39324-01	.38367-01	.95836-03
.694	.500	-.010	.39329-01	.37570-01	.17591-02
.694	.500	-.025	.39345-01	.35773-01	.35712-02
.694	.500	-.050	.39362-01	.33818-01	.55649-02
.694	.500	-.100	.39495-01	.31480-01	.80151-02
.694	.500	-.250	.40060-01	.28512-01	.11548-01
.694	.500	-.500	.41444-01	.28096-01	.13348-01
.694	.500	-1.000	.44514-01	.31639-01	.12875-01
.694	.500	-2.000	.51158-01	.40360-01	.10779-01
.694	.500	-4.000	.49435-01	.45367-01	.40676-02
.694	.500	-6.000	.45330-01	.43560-01	.17696-02
.694	.600	-.001	.38398-01	.38122-01	.27628-03
.694	.600	-.003	.38405-01	.37735-01	.67022-03
.694	.600	-.005	.38415-01	.37138-01	.12775-02
.694	.600	-.010	.38435-01	.36097-01	.23402-02
.694	.600	-.025	.38475-01	.33805-01	.46911-02
.694	.600	-.050	.38594-01	.31449-01	.71459-02
.694	.600	-.100	.38798-01	.28868-01	.99308-02
.694	.600	-.250	.39567-01	.26063-01	.13503-01
.694	.600	-.500	.41268-01	.26213-01	.15054-01
.694	.600	-1.000	.44496-01	.30162-01	.14334-01
.694	.600	-2.000	.50556-01	.38825-01	.11731-01

Table 15 (cont)

.694	.600	-4.000	.49240-01	.44528-01	.47115-02
.694	.600	-6.000	.45322-01	.43228-01	.20940-02
.694	.700	-.001	.37422-01	.37067-01	.35508-03
.694	.700	-.003	.37440-01	.36579-01	.66112-03
.694	.700	-.005	.37469-01	.35829-01	.16403-02
.694	.700	-.010	.37522-01	.34529-01	.29953-02
.694	.700	-.025	.37656-01	.31721-01	.59350-02
.694	.700	-.050	.37811-01	.28953-01	.88576-02
.694	.700	-.100	.38017-01	.26112-01	.11907-01
.694	.700	-.250	.38956-01	.23620-01	.15336-01
.694	.700	-.500	.41111-01	.24580-01	.16531-01
.694	.700	-1.000	.44478-01	.28933-01	.15545-01
.694	.700	-2.000	.50024-01	.37482-01	.12543-01
.694	.700	-4.000	.49642-01	.43736-01	.53059-02
.694	.700	-6.000	.45311-01	.42902-01	.24080-02
.694	.800	-.001	.38639-01	.38195-01	.44468-03
.694	.800	-.003	.38600-01	.37523-01	.10779-02
.694	.800	-.005	.38534-01	.36483-01	.20509-02
.694	.800	-.010	.38398-01	.34664-01	.37341-02
.694	.800	-.025	.37985-01	.30664-01	.73208-02
.694	.800	-.050	.37396-01	.26685-01	.10711-01
.694	.800	-.100	.36861-01	.22922-01	.13939-01
.694	.800	-.250	.38197-01	.21167-01	.17030-01
.694	.800	-.500	.41030-01	.23241-01	.17789-01
.694	.800	-1.000	.44468-01	.27927-01	.16541-01
.694	.800	-2.000	.49552-01	.36316-01	.13235-01
.694	.800	-4.000	.48843-01	.42990-01	.58538-02
.694	.800	-6.000	.45294-01	.42583-01	.27115-02
.694	.900	-.001	.35067-01	.34521-01	.54584-03
.694	.900	-.003	.34806-01	.33483-01	.13222-02
.694	.900	-.005	.34404-01	.31892-01	.25125-02
.694	.900	-.010	.33719-01	.29158-01	.45609-02
.694	.900	-.025	.32408-01	.23561-01	.88462-02
.694	.900	-.050	.31800-01	.19100-01	.12700-01
.694	.900	-.100	.32936-01	.16931-01	.16005-01
.694	.900	-.250	.37500-01	.18940-01	.18560-01
.694	.900	-.500	.41102-01	.22266-01	.18836-01
.694	.900	-1.000	.44475-01	.27124-01	.17351-01
.694	.900	-2.000	.49129-01	.35303-01	.13826-01
.694	.900	-4.000	.48645-01	.42287-01	.63581-02
.694	.900	-6.000	.45274-01	.42269-01	.30043-02
.694	1.000	-.001	.66441-03	.72952-05	.65712-03
.694	1.000	-.003	.16378-02	.43809-04	.15940-02
.694	1.000	-.005	.31888-02	.16413-03	.30247-02
.694	1.000	-.010	.60520-02	.57840-03	.54736-02
.694	1.000	-.025	.13045-01	.25498-02	.10496-01
.694	1.000	-.050	.20988-01	.62083-02	.14780-01
.694	1.000	-.100	.29564-01	.11529-01	.18035-01
.694	1.000	-.250	.37797-01	.17912-01	.19885-01
.694	1.000	-.500	.41392-01	.21713-01	.19679-01
.694	1.000	-1.000	.44502-01	.26503-01	.17999-01
.694	1.000	-2.000	.48749-01	.34422-01	.14327-01
.694	1.000	-4.000	.48449-01	.41627-01	.68219-02
.694	1.000	-6.000	.45249-01	.41963-01	.32865-02
.694	1.100	-.001	.43614-01	.42829-01	.78530-03
.694	1.100	-.003	.43276-01	.41379-01	.18974-02
.694	1.100	-.005	.42750-01	.39160-01	.35901-02

Table 15 (cont)

.694	1.100	-.010	.41823-01	.35362-01	.64612-02
.694	1.100	-.025	.39840-01	.27628-01	.12211-01
.694	1.100	-.050	.38240-01	.21407-01	.16832-01
.694	1.100	-.100	.37765-01	.17880-01	.19884-01
.694	1.100	-.250	.39670-01	.18721-01	.20949-01
.694	1.100	-.500	.41888-01	.21564-01	.20324-01
.694	1.100	-1.000	.44549-01	.26043-01	.18506-01
.694	1.100	-2.000	.48407-01	.33656-01	.14751-01
.694	1.100	-4.000	.48254-01	.41006-01	.72478-02
.694	1.100	-6.000	.45221-01	.41663-01	.35580-02
.694	1.200	-.001	.54312-01	.53366-01	.92486-03
.694	1.200	-.003	.54078-01	.51850-01	.22237-02
.694	1.200	-.005	.53696-01	.49504-01	.41863-02
.694	1.200	-.010	.52961-01	.45488-01	.74730-02
.694	1.200	-.025	.50960-01	.37136-01	.13824-01
.694	1.200	-.050	.48246-01	.29646-01	.18601-01
.694	1.200	-.100	.44753-01	.23426-01	.21327-01
.694	1.200	-.250	.41903-01	.20201-01	.21702-01
.694	1.200	-.500	.42489-01	.21705-01	.20783-01
.694	1.200	-1.000	.44610-01	.25719-01	.18891-01
.694	1.200	-2.000	.48047-01	.32992-01	.15105-01
.694	1.200	-4.000	.48063-01	.40424-01	.76384-02
.694	1.200	-6.000	.45190-01	.41371-01	.38190-02
.694	1.300	-.001	.47669-01	.46602-01	.10708-02
.694	1.300	-.003	.47674-01	.45108-01	.25514-02
.694	1.300	-.005	.47637-01	.42693-01	.47435-02
.694	1.300	-.010	.47546-01	.39278-01	.83222-02
.694	1.300	-.025	.47307-01	.32312-01	.14997-01
.694	1.300	-.050	.46708-01	.25989-01	.19719-01
.694	1.300	-.100	.45483-01	.23328-01	.22155-01
.694	1.300	-.250	.43292-01	.21164-01	.22128-01
.694	1.300	-.500	.43063-01	.21990-01	.21073-01
.694	1.300	-1.000	.44679-01	.25509-01	.19170-01
.694	1.300	-2.000	.47815-01	.32417-01	.15398-01
.694	1.300	-4.000	.47875-01	.39379-01	.79962-02
.694	1.300	-6.000	.45156-01	.41067-01	.40693-02
1.060	.100	-.001	.40453-01	.40438-01	.14313-04
1.060	.100	-.003	.40453-01	.40417-01	.35745-04
1.060	.100	-.005	.40453-01	.40382-01	.71359-04
1.060	.100	-.010	.40455-01	.40312-01	.14217-03
1.060	.100	-.025	.40461-01	.40110-01	.35086-03
1.060	.100	-.050	.40478-01	.39794-01	.68442-03
1.060	.100	-.100	.40539-01	.39247-01	.12922-02
1.060	.100	-.250	.40929-01	.38278-01	.26510-02
1.060	.100	-.500	.42165-01	.38421-01	.37435-02
1.060	.100	-1.000	.46094-01	.42070-01	.40235-02
1.060	.100	-2.000	.61519-01	.56296-01	.52222-02
1.060	.100	-4.000	.52014-01	.51040-01	.97466-03
1.060	.100	-6.000	.46510-01	.46124-01	.38659-03
1.060	.200	-.001	.40239-01	.40203-01	.36289-04
1.060	.200	-.003	.40239-01	.40149-01	.89637-04
1.060	.200	-.005	.40238-01	.40062-01	.17609-03
1.060	.200	-.010	.40240-01	.39698-01	.34178-03
1.060	.200	-.025	.40248-01	.39448-01	.80064-03
1.060	.200	-.050	.40271-01	.38786-01	.14845-02
1.060	.200	-.100	.40345-01	.37698-01	.26469-02
1.060	.200	-.250	.40785-01	.35743-01	.50413-02

Table 15 (cont)

1.060	.200	-.500	.42131-01	.35265-01	.68664-02
1.060	.200	-1.000	.46279-01	.38944-01	.73647-02
1.060	.200	-2.000	.59679-01	.51569-01	.81342-02
1.060	.200	-4.000	.51896-01	.50005-01	.18916-02
1.060	.200	-6.000	.46543-01	.45778-01	.76495-03
1.060	.300	-.001	.39831-01	.39760-01	.70042-04
1.060	.300	-.003	.39835-01	.39663-01	.17215-03
1.060	.300	-.005	.39842-01	.39507-01	.33524-03
1.060	.300	-.010	.39854-01	.39215-01	.63920-03
1.060	.300	-.025	.39881-01	.38454-01	.14269-02
1.060	.300	-.050	.39914-01	.37417-01	.24966-02
1.060	.300	-.100	.39999-01	.35838-01	.41613-02
1.060	.300	-.250	.40511-01	.33208-01	.73032-02
1.060	.300	-.500	.42017-01	.32468-01	.95491-02
1.060	.300	-1.000	.46370-01	.36239-01	.10131-01
1.060	.300	-2.000	.58140-01	.48057-01	.10077-01
1.060	.300	-4.000	.51759-01	.49009-01	.27509-02
1.060	.300	-6.000	.46568-01	.45434-01	.11345-02
1.060	.400	-.001	.39220-01	.39112-01	.10845-03
1.060	.400	-.003	.39225-01	.38959-01	.26634-03
1.060	.400	-.005	.39233-01	.38715-01	.51782-03
1.060	.400	-.010	.39247-01	.38264-01	.98300-03
1.060	.400	-.025	.39282-01	.37126-01	.21564-02
1.060	.400	-.050	.39336-01	.35679-01	.36573-02
1.060	.400	-.100	.39466-01	.33662-01	.58047-02
1.060	.400	-.250	.40098-01	.30625-01	.94733-02
1.060	.400	-.500	.41826-01	.29934-01	.11892-01
1.060	.400	-1.000	.46385-01	.33965-01	.12420-01
1.060	.400	-2.000	.56872-01	.45298-01	.11558-01
1.060	.400	-4.000	.51606-01	.48054-01	.35536-02
1.060	.400	-6.000	.46587-01	.45093-01	.14949-02
1.060	.500	-.001	.38405-01	.38255-01	.14970-03
1.060	.500	-.003	.38410-01	.38043-01	.36760-03
1.060	.500	-.005	.38419-01	.37705-01	.71429-03
1.060	.500	-.010	.38438-01	.37085-01	.13533-02
1.060	.500	-.025	.38494-01	.35552-01	.29415-02
1.060	.500	-.050	.38586-01	.33689-01	.48967-02
1.060	.500	-.100	.38771-01	.31259-01	.75121-02
1.060	.500	-.250	.39534-01	.27988-01	.11546-01
1.060	.500	-.500	.41573-01	.27623-01	.13949-01
1.060	.500	-1.000	.46348-01	.32035-01	.14313-01
1.060	.500	-2.000	.55751-01	.43003-01	.12736-01
1.060	.500	-4.000	.51440-01	.47141-01	.43011-02
1.060	.500	-6.000	.46600-01	.44755-01	.18456-02
1.060	.600	-.001	.37776-01	.37581-01	.19479-03
1.060	.600	-.003	.37780-01	.37302-01	.47811-03
1.060	.600	-.005	.37787-01	.36858-01	.92828-03
1.060	.600	-.010	.37798-01	.36043-01	.17551-02
1.060	.600	-.025	.37827-01	.34044-01	.37834-02
1.060	.600	-.050	.37864-01	.31663-01	.62015-02
1.060	.600	-.100	.37948-01	.28703-01	.92532-02
1.060	.600	-.250	.38778-01	.25270-01	.13509-01
1.060	.600	-.500	.41283-01	.25529-01	.15754-01
1.060	.600	-1.000	.46286-01	.30411-01	.15875-01
1.060	.600	-2.000	.54787-01	.41078-01	.13698-01
1.060	.600	-4.000	.51264-01	.46277-01	.49938-02
1.060	.600	-6.000	.46607-01	.44421-01	.21864-02

Table 15 (cont)

1.060	.700	-.001	.37575-01	.37330-01	.24476-03
1.060	.700	-.003	.37556-01	.36956-01	.60049-03
1.060	.700	-.005	.37524-01	.36359-01	.11648-02
1.060	.700	-.010	.37459-01	.35263-01	.21974-02
1.060	.700	-.025	.37270-01	.32573-01	.46971-02
1.060	.700	-.050	.36998-01	.29411-01	.75861-02
1.060	.700	-.100	.36719-01	.25689-01	.11030-01
1.060	.700	-.250	.37740-01	.22386-01	.15354-01
1.060	.700	-.500	.41011-01	.23684-01	.17327-01
1.060	.700	-1.000	.46222-01	.29062-01	.17160-01
1.060	.700	-2.000	.53951-01	.39443-01	.14508-01
1.060	.700	-4.000	.51088-01	.45447-01	.56370-02
1.060	.700	-6.000	.46608-01	.44091-01	.25169-02
1.060	.800	-.001	.36685-01	.36384-01	.30097-03
1.060	.800	-.003	.36566-01	.35828-01	.73792-03
1.060	.800	-.005	.36373-01	.34944-01	.14297-02
1.060	.800	-.010	.36016-01	.33325-01	.26903-02
1.060	.800	-.025	.35139-01	.29436-01	.57021-02
1.060	.800	-.050	.34228-01	.25156-01	.90719-02
1.060	.800	-.100	.33805-01	.20951-01	.12854-01
1.060	.800	-.250	.36402-01	.19321-01	.17080-01
1.060	.800	-.500	.40848-01	.22165-01	.18683-01
1.060	.800	-1.000	.46175-01	.27966-01	.18209-01
1.060	.800	-2.000	.53220-01	.38043-01	.15176-01
1.060	.800	-4.000	.50895-01	.44660-01	.62317-02
1.060	.800	-6.000	.46604-01	.43767-01	.28370-02
1.060	.900	-.001	.21140-01	.20776-01	.36418-03
1.060	.900	-.003	.21206-01	.20314-01	.89221-03
1.060	.900	-.005	.21323-01	.19596-01	.17264-02
1.060	.900	-.010	.21579-01	.18340-01	.32397-02
1.060	.900	-.025	.22488-01	.15681-01	.68058-02
1.060	.900	-.050	.24245-01	.13578-01	.10667-01
1.060	.900	-.100	.27807-01	.13081-01	.14726-01
1.060	.900	-.250	.35268-01	.16588-01	.18680-01
1.060	.900	-.500	.40925-01	.21089-01	.19836-01
1.060	.900	-1.000	.46161-01	.27103-01	.19058-01
1.060	.900	-2.000	.52576-01	.36839-01	.15737-01
1.060	.900	-4.000	.50698-01	.43915-01	.67803-02
1.060	.900	-6.000	.46594-01	.43448-01	.31464-02
1.060	1.000	-.001	.43604-03	.31059-05	.43293-03
1.060	1.000	-.003	.10821-02	.18906-04	.10632-02
1.060	1.000	-.005	.21287-02	.72402-04	.20563-02
1.060	1.000	-.010	.41146-02	.26597-03	.38486-02
1.060	1.000	-.025	.93173-02	.13067-02	.80106-02
1.060	1.000	-.050	.16017-01	.36530-02	.12364-01
1.060	1.000	-.100	.24713-01	.80887-02	.16625-01
1.060	1.000	-.250	.35617-01	.15485-01	.20132-01
1.060	1.000	-.500	.41351-01	.20557-01	.20794-01
1.060	1.000	-1.000	.46186-01	.26450-01	.19735-01
1.060	1.000	-2.000	.52006-01	.35801-01	.16205-01
1.060	1.000	-4.000	.50499-01	.43210-01	.72855-02
1.060	1.000	-6.000	.46580-01	.43136-01	.34451-02
1.060	1.100	-.001	.26321-01	.25807-01	.51447-03
1.060	1.100	-.003	.26427-01	.25170-01	.12578-02
1.060	1.100	-.005	.26606-01	.24180-01	.24254-02
1.060	1.100	-.010	.26966-01	.22446-01	.45200-02
1.060	1.100	-.025	.28056-01	.18752-01	.93034-02

Table 15 (cont)

1.060	1.100	-.050	.29811-01	.15688-01	.14123-01
1.060	1.100	-.100	.32813-01	.14331-01	.18483-01
1.060	1.100	-.250	.38184-01	.16782-01	.21402-01
1.060	1.100	-.500	.42129-01	.20563-01	.21566-01
1.060	1.100	-1.000	.46248-01	.25984-01	.20264-01
1.060	1.100	-2.000	.51499-01	.34906-01	.16593-01
1.060	1.100	-4.000	.50298-01	.42546-01	.77523-02
1.060	1.100	-6.000	.46562-01	.42829-01	.37331-02
1.060	1.200	-.001	.54503-01	.53900-01	.60174-03
1.060	1.200	-.003	.54202-01	.52773-01	.14686-02
1.060	1.200	-.005	.53733-01	.50909-01	.28239-02
1.060	1.200	-.010	.52800-01	.47565-01	.52351-02
1.060	1.200	-.025	.50387-01	.39759-01	.10628-01
1.060	1.200	-.050	.47398-01	.31558-01	.15839-01
1.060	1.200	-.100	.43970-01	.23791-01	.20179-01
1.060	1.200	-.250	.41768-01	.19327-01	.22441-01
1.060	1.200	-.500	.43117-01	.20959-01	.22158-01
1.060	1.200	-1.000	.46341-01	.25675-01	.20666-01
1.060	1.200	-2.000	.51046-01	.34134-01	.16912-01
1.060	1.200	-4.000	.50098-01	.41920-01	.81780-02
1.060	1.200	-6.000	.46539-01	.42529-01	.40101-02
1.060	1.300	-.001	.57482-01	.56781-01	.69794-03
1.060	1.300	-.003	.57299-01	.55594-01	.16975-02
1.060	1.300	-.005	.56997-01	.53736-01	.32470-02
1.060	1.300	-.010	.56409-01	.50420-01	.59660-02
1.060	1.300	-.025	.54766-01	.47261-01	.11880-01
1.060	1.300	-.050	.52425-01	.35076-01	.17348-01
1.060	1.300	-.100	.48971-01	.27430-01	.21541-01
1.060	1.300	-.250	.44581-01	.21374-01	.23207-01
1.060	1.300	-.500	.44103-01	.21523-01	.22581-01
1.060	1.300	-1.000	.46451-01	.25494-01	.20957-01
1.060	1.300	-2.000	.50640-01	.33470-01	.17170-01
1.060	1.300	-4.000	.49900-01	.41332-01	.85678-02
1.060	1.300	-6.000	.46512-01	.42236-01	.42764-02
3.800	.100	-.001	.26035-01	.26025-01	.99444-05
3.800	.100	-.003	.26038-01	.26014-01	.24851-04
3.800	.100	-.005	.26045-01	.25995-01	.49671-04
3.800	.100	-.010	.26058-01	.25959-01	.99217-04
3.800	.100	-.025	.26107-01	.25860-01	.24706-03
3.800	.100	-.050	.26211-01	.25721-01	.49064-03
3.800	.100	-.100	.26511-01	.25545-01	.96578-03
3.800	.100	-.250	.28094-01	.25818-01	.22764-02
3.800	.100	-.500	.32730-01	.28683-01	.40470-02
3.800	.100	-1.000	.48445-01	.41267-01	.71777-02
3.800	.100	-2.000	.87710-01	.78934-01	.87758-02
3.800	.100	-4.000	.59698-01	.58489-01	.12097-02
3.800	.100	-6.000	.51813-01	.51338-01	.47428-03
3.800	.200	-.001	.25304-01	.25284-01	.20230-04
3.800	.200	-.003	.25312-01	.25261-01	.50534-04
3.800	.200	-.005	.25324-01	.25223-01	.10094-03
3.800	.200	-.010	.25350-01	.25149-01	.20135-03
3.800	.200	-.025	.25437-01	.24938-01	.49937-03
3.800	.200	-.050	.25606-01	.24621-01	.98520-03
3.800	.200	-.100	.26038-01	.24123-01	.19151-02
3.800	.200	-.250	.28022-01	.23648-01	.43737-02
3.800	.200	-.500	.33228-01	.25706-01	.75226-02
3.800	.200	-1.000	.49688-01	.36989-01	.12699-01

Table 15 (cont)

3.800	.200	-2.000	.83733-01	.69389-01	.14345-01
3.800	.200	-4.000	.59701-01	.57333-01	.23674-02
3.800	.200	-6.000	.51899-01	.50958-01	.94111-03
3.800	.300	-.001	.24055-01	.24024-01	.31265-04
3.800	.300	-.003	.24067-01	.23989-01	.78036-04
3.800	.300	-.005	.24087-01	.23931-01	.15574-03
3.800	.300	-.010	.24127-01	.23817-01	.31015-03
3.800	.300	-.025	.24257-01	.23491-01	.76546-03
3.800	.300	-.050	.24501-01	.23002-01	.14984-02
3.800	.300	-.100	.25088-01	.22216-01	.28711-02
3.800	.300	-.250	.27556-01	.21216-01	.63394-02
3.800	.300	-.500	.33434-01	.22896-01	.10538-01
3.800	.300	-1.000	.50219-01	.33399-01	.16820-01
3.800	.300	-2.000	.80099-01	.62146-01	.17953-01
3.800	.300	-4.000	.59665-01	.56195-01	.34698-02
3.800	.300	-6.000	.51977-01	.50577-01	.13997-02
3.800	.400	-.001	.22236-01	.22193-01	.43484-04
3.800	.400	-.003	.22253-01	.22144-01	.10850-03
3.800	.400	-.005	.22281-01	.22064-01	.21628-03
3.800	.400	-.010	.22338-01	.21908-01	.42974-03
3.800	.400	-.025	.22521-01	.21465-01	.10537-02
3.800	.400	-.050	.22855-01	.20612-01	.20423-02
3.800	.400	-.100	.23635-01	.19788-01	.38472-02
3.800	.400	-.250	.26719-01	.18524-01	.81945-02
3.800	.400	-.500	.33398-01	.20236-01	.13162-01
3.800	.400	-1.000	.50277-01	.30388-01	.19889-01
3.800	.400	-2.000	.76856-01	.56506-01	.20350-01
3.800	.400	-4.000	.59595-01	.55080-01	.45143-02
3.800	.400	-6.000	.52044-01	.50195-01	.18493-02
3.800	.500	-.001	.19747-01	.19690-01	.57129-04
3.800	.500	-.003	.19770-01	.19627-01	.14241-03
3.800	.500	-.005	.19807-01	.19524-01	.28345-03
3.800	.500	-.010	.19884-01	.19322-01	.56157-03
3.800	.500	-.025	.20129-01	.18763-01	.13659-02
3.800	.500	-.050	.20582-01	.17966-01	.26166-02
3.800	.500	-.100	.21634-01	.16794-01	.48382-02
3.800	.500	-.250	.25556-01	.15616-01	.99399-02
3.800	.500	-.500	.33196-01	.17752-01	.15444-01
3.800	.500	-1.000	.50071-01	.27880-01	.22191-01
3.800	.500	-2.000	.74002-01	.52019-01	.21983-01
3.800	.500	-4.000	.59493-01	.53994-01	.54995-02
3.800	.500	-6.000	.52103-01	.49814-01	.22892-02
3.800	.600	-.001	.16235-01	.16163-01	.71229-04
3.800	.600	-.003	.16270-01	.16092-01	.17743-03
3.800	.600	-.005	.16329-01	.15976-01	.35274-03
3.800	.600	-.010	.16449-01	.15752-01	.69722-03
3.800	.600	-.025	.16830-01	.15145-01	.16848-02
3.800	.600	-.050	.17516-01	.14320-01	.31961-02
3.800	.600	-.100	.19036-01	.13222-01	.58150-02
3.800	.600	-.250	.24164-01	.12600-01	.11564-01
3.800	.600	-.500	.32929-01	.15509-01	.17420-01
3.800	.600	-1.000	.49755-01	.25825-01	.23930-01
3.800	.600	-2.000	.71509-01	.48386-01	.23119-01
3.800	.600	-4.000	.59364-01	.52940-01	.64246-02
3.800	.600	-6.000	.52153-01	.49434-01	.27188-02
3.800	.700	-.001	.11460-01	.11375-01	.84642-04
3.800	.700	-.003	.11526-01	.11315-01	.21076-03

Table 15 (cont)

3.800	.700	-.005	.11637-01	.11218-01	.41874-03
3.800	.700	-.010	.11858-01	.11032-01	.82663-03
3.800	.700	-.025	.12531-01	.10541-01	.19902-02
3.800	.700	-.050	.13668-01	.99164-02	.37517-02
3.800	.700	-.100	.15972-01	.92270-02	.67457-02
3.800	.700	-.250	.22736-01	.96802-02	.13056-01
3.800	.700	-.500	.32727-01	.13603-01	.19123-01
3.800	.700	-1.000	.49435-01	.24183-01	.25252-01
3.800	.700	-2.000	.69342-01	.45417-01	.23922-01
3.800	.700	-4.000	.59211-01	.51921-01	.72900-02
3.800	.700	-6.000	.52193-01	.49056-01	.31377-02
3.800	.800	-.001	.61995-02	.61021-02	.97373-04
3.800	.800	-.003	.63088-02	.60664-02	.24240-03
3.800	.800	-.005	.64904-02	.60090-02	.48138-03
3.800	.800	-.010	.68520-02	.59026-02	.94942-03
3.800	.800	-.025	.79228-02	.56437-02	.22791-02
3.800	.800	-.050	.96609-02	.53843-02	.42763-02
3.800	.800	-.100	.12963-01	.53432-02	.76198-02
3.800	.800	-.250	.21590-01	.71747-02	.14415-01
3.800	.800	-.500	.32737-01	.12150-01	.20587-01
3.800	.800	-1.000	.49185-01	.22929-01	.26257-01
3.800	.800	-2.000	.67461-01	.42966-01	.24492-01
3.800	.800	-4.000	.59037-01	.50941-01	.80965-02
3.800	.800	-6.000	.52226-01	.48680-01	.35452-02
3.800	.900	-.001	.18866-02	.17768-02	.10980-03
3.800	.900	-.003	.20393-02	.17661-02	.27326-03
3.800	.900	-.005	.22926-02	.17502-02	.54244-03
3.800	.900	-.010	.27944-02	.17255-02	.10689-02
3.800	.900	-.025	.42630-02	.17164-02	.25593-02
3.800	.900	-.050	.65929-02	.18113-02	.47816-02
3.800	.900	-.100	.10854-01	.24039-02	.84502-02
3.800	.900	-.250	.21140-01	.54801-02	.15659-01
3.800	.900	-.500	.33107-01	.11262-01	.21845-01
3.800	.900	-1.000	.49056-01	.22036-01	.27020-01
3.800	.900	-2.000	.65767-01	.40934-01	.24898-01
3.800	.900	-4.000	.58846-01	.50000-01	.88454-02
3.800	.900	-6.000	.52250-01	.48309-01	.39411-02
3.800	1.000	-.001	.11908-03	.19692-06	.11888-03
3.800	1.000	-.003	.30286-03	.12358-05	.30162-03
3.800	1.000	-.005	.60835-03	.48857-05	.60346-03
3.800	1.000	-.010	.12095-02	.19091-04	.11904-02
3.800	1.000	-.025	.29564-02	.11142-03	.28449-02
3.800	1.000	-.050	.56905-02	.39967-03	.52908-02
3.800	1.000	-.100	.10575-01	.13077-02	.92676-02
3.800	1.000	-.250	.21792-01	.49764-02	.16816-01
3.800	1.000	-.500	.33960-01	.11030-01	.22930-01
3.800	1.000	-1.000	.49077-01	.21481-01	.27596-01
3.800	1.000	-2.000	.64419-01	.39241-01	.25160-01
3.800	1.000	-4.000	.58640-01	.49101-01	.95387-02
3.800	1.000	-6.000	.52266-01	.47941-01	.43251-02
3.800	1.100	-.001	.22739-02	.21370-02	.13696-03
3.800	1.100	-.003	.24626-02	.21220-02	.34061-03
3.800	1.100	-.005	.27749-02	.20995-02	.67529-03
3.800	1.100	-.010	.33910-02	.20635-02	.13274-02
3.800	1.100	-.025	.51762-02	.20190-02	.31558-02
3.800	1.100	-.050	.79485-02	.21169-02	.58313-02
3.800	1.100	-.100	.12847-01	.27412-02	.10105-01

Table 15 (cont)

3.800	1.100	-.250	.23830-01	.59125-02	.17917-01
3.800	1.100	-.500	.35366-01	.11488-01	.23879-01
3.800	1.100	-1.000	.49259-01	.21232-01	.28026-01
3.800	1.100	-2.000	.63200-01	.37831-01	.25371-01
3.800	1.100	-4.000	.58423-01	.48244-01	.10179-01
3.800	1.100	-6.000	.52275-01	.47579-01	.46967-02
3.800	1.200	-.001	.88855-02	.87324-02	.15314-03
3.800	1.200	-.003	.90458-02	.86652-02	.38060-03
3.800	1.200	-.005	.93112-02	.85573-02	.75392-03
3.800	1.200	-.010	.98349-02	.83554-02	.14781-02
3.800	1.200	-.025	.11352-01	.79359-02	.34973-02
3.800	1.200	-.050	.13712-01	.72909-02	.64209-02
3.800	1.200	-.100	.17882-01	.68968-02	.10990-01
3.800	1.200	-.250	.27299-01	.83068-02	.18990-01
3.800	1.200	-.500	.37320-01	.12602-01	.24718-01
3.800	1.200	-1.000	.49597-01	.21255-01	.28343-01
3.800	1.200	-2.000	.62147-01	.36659-01	.25490-01
3.800	1.200	-4.000	.58197-01	.47429-01	.10767-01
3.800	1.200	-6.000	.52277-01	.47221-01	.50559-02
3.800	1.300	-.001	.19261-01	.19090-01	.17173-03
3.800	1.300	-.003	.19365-01	.18938-01	.42656-03
3.800	1.300	-.005	.19536-01	.18692-01	.84408-03
3.800	1.300	-.010	.19675-01	.18222-01	.16531-02
3.800	1.300	-.025	.20863-01	.16975-01	.38885-02
3.800	1.300	-.050	.22422-01	.15350-01	.70723-02
3.800	1.300	-.100	.25249-01	.13311-01	.11937-01
3.800	1.300	-.250	.31966-01	.11911-01	.20055-01
3.800	1.300	-.500	.39736-01	.14263-01	.25473-01
3.800	1.300	-1.000	.50076-01	.21506-01	.28571-01
3.800	1.300	-2.000	.61237-01	.35686-01	.25554-01
3.800	1.300	-4.000	.57964-01	.46656-01	.11308-01
3.800	1.300	-6.000	.52272-01	.46870-01	.54025-02
10.600	.100	-.001	.43126-02	.43062-02	.63899-05
10.600	.100	-.003	.43214-02	.43054-02	.15973-04
10.600	.100	-.005	.43361-02	.43042-02	.31941-04
10.600	.100	-.010	.43660-02	.43021-02	.63860-04
10.600	.100	-.250	.63864-02	.47739-02	.16125-02
10.600	.100	-.050	.46216-02	.43029-02	.31871-03
10.600	.100	-.100	.49841-02	.43469-02	.63717-03
10.600	.100	-.500	.10103-01	.66482-02	.34551-02
10.600	.100	-.500	.10103-01	.66482-02	.34551-02
10.600	.100	-1.000	.29460-01	.18621-01	.10839-01
10.600	.100	-2.000	.11605+00	.95583-01	.20471-01
10.600	.100	-4.000	.45419-01	.43969-01	.14503-02
10.600	.100	-6.000	.35555-01	.35045-01	.50991-03
10.600	.100	-8.000	.31976-01	.31707-01	.26900-03
10.600	.200	-.001	.40415-02	.40289-02	.12615-04
10.600	.200	-.003	.40589-02	.40274-02	.31531-04
10.600	.200	-.005	.40680-02	.40249-02	.63039-04
10.600	.200	-.010	.41465-02	.40205-02	.12599-03
10.600	.200	-.025	.43244-02	.40100-02	.31436-03
10.600	.200	-.050	.46294-02	.40025-02	.62696-03
10.600	.200	-.100	.52726-02	.40237-02	.12489-02
10.600	.200	-.250	.75035-02	.43781-02	.31255-02
10.600	.200	-.500	.12621-01	.60582-02	.65633-02
10.600	.200	-1.000	.35347-01	.16489-01	.18858-01
10.600	.200	-2.000	.10769+00	.76027-01	.31662-01

Table 15 (cont)

10.600	.200	-4.000	.45874-01	.43027-01	.28468-02
10.600	.200	-6.000	.35811-01	.34797-01	.10140-02
10.600	.200	-8.000	.32133-01	.31596-01	.53651-03
10.600	.300	-.001	.36082-02	.35896-02	.18524-04
10.600	.300	-.003	.36339-02	.35876-02	.46295-04
10.600	.300	-.005	.36768-02	.35843-02	.92541-04
10.600	.300	-.010	.37630-02	.35781-02	.18489-03
10.600	.300	-.025	.40234-02	.35626-02	.46082-03
10.600	.300	-.050	.44643-02	.35469-02	.91736-03
10.600	.300	-.100	.53738-02	.35531-02	.18207-02
10.600	.300	-.250	.63688-02	.38626-02	.45062-02
10.600	.300	-.500	.14678-01	.54118-02	.92666-02
10.600	.300	-1.000	.38881-01	.14608-01	.24273-01
10.600	.300	-2.000	.99566-01	.62194-01	.37371-01
10.600	.300	-4.000	.46253-01	.42072-01	.41809-02
10.600	.300	-6.000	.36054-01	.34543-01	.15111-02
10.600	.300	-8.000	.32285-01	.31483-01	.80224-03
10.600	.400	-.001	.30455-02	.30215-02	.23992-04
10.600	.400	-.003	.30792-02	.30192-02	.59955-04
10.600	.400	-.005	.31353-02	.30155-02	.11962-03
10.600	.400	-.010	.32477-02	.30084-02	.23931-03
10.600	.400	-.025	.35664-02	.29905-02	.59562-03
10.600	.400	-.050	.41555-02	.29715-02	.11840-02
10.600	.400	-.100	.53137-02	.29722-02	.23415-02
10.600	.400	-.250	.89969-02	.32679-02	.57309-02
10.600	.400	-.500	.16287-01	.47476-02	.11540-01
10.600	.400	-1.000	.40727-01	.12994-01	.27736-01
10.600	.400	-2.000	.92182-01	.52204-01	.34978-01
10.600	.400	-4.000	.46560-01	.41114-01	.54459-02
10.600	.400	-6.000	.36284-01	.34284-01	.20003-02
10.600	.400	-8.000	.32434-01	.31368-01	.10659-02
10.600	.500	-.001	.23983-02	.23694-02	.28922-04
10.600	.500	-.003	.24394-02	.23671-02	.72260-04
10.600	.500	-.005	.25079-02	.23635-02	.14440-03
10.600	.500	-.010	.26449-02	.23566-02	.28830-03
10.600	.500	-.025	.30564-02	.23394-02	.71703-03
10.600	.500	-.050	.37444-02	.23220-02	.14224-02
10.600	.500	-.100	.51367-02	.23276-02	.28031-02
10.600	.500	-.250	.94271-02	.26399-02	.67872-02
10.600	.500	-.500	.17492-01	.41026-02	.13389-01
10.600	.500	-1.000	.41463-01	.11635-01	.29829-01
10.600	.500	-2.000	.65676-01	.44621-01	.40855-01
10.600	.500	-4.000	.46798-01	.40161-01	.66368-02
10.600	.500	-6.000	.36501-01	.34021-01	.24805-02
10.600	.500	-8.000	.32578-01	.31251-01	.13273-02
10.600	.600	-.001	.17218-02	.16685-02	.33245-04
10.600	.600	-.003	.17697-02	.16666-02	.83060-04
10.600	.600	-.005	.18495-02	.16835-02	.16594-03
10.600	.600	-.010	.20090-02	.16778-02	.33119-03
10.600	.600	-.025	.24871-02	.16643-02	.82286-03
10.600	.600	-.050	.32630-02	.16535-02	.16296-02
10.600	.600	-.100	.48738-02	.16733-02	.32006-02
10.600	.600	-.250	.96996-02	.20283-02	.76713-02
10.600	.600	-.500	.18358-01	.35170-02	.14841-01
10.600	.600	-1.000	.41500-01	.10524-01	.30975-01
10.600	.600	-2.000	.80024-01	.39248-01	.40776-01
10.600	.600	-4.000	.46970-01	.39220-01	.77503-02

Table 15 (cont)

10.600	.600	-6.000	.36706-01	.33755-01	.29509-02
10.600	.600	-8.000	.32718-01	.31132-01	.15861-02
10.600	.700	-.001	.10798-02	.10429-02	.36926-04
10.600	.700	-.003	.11338-02	.10445-02	.92248-04
10.600	.700	-.005	.12237-02	.10394-02	.18427-03
10.600	.700	-.010	.14032-02	.10356-02	.36765-03
10.600	.700	-.025	.19405-02	.10279-02	.91258-03
10.600	.700	-.050	.28316-02	.10272-02	.18044-02
10.600	.700	-.100	.46009-02	.10679-02	.35328-02
10.600	.700	-.250	.98701-02	.14829-02	.83873-02
10.600	.700	-.500	.18962-01	.30244-02	.15938-01
10.600	.700	-1.000	.41117-01	.96435-02	.31473-01
10.600	.700	-2.000	.75137-01	.34962-01	.40175-01
10.600	.700	-4.000	.47082-01	.38297-01	.87849-02
10.600	.700	-6.000	.36697-01	.33486-01	.34108-02
10.600	.700	-8.000	.32853-01	.31011-01	.18420-02
10.600	.800	-.001	.54159-03	.50164-03	.39950-04
10.600	.800	-.003	.60073-03	.50093-03	.99794-04
10.600	.800	-.005	.69921-03	.49989-03	.19931-03
10.600	.800	-.010	.69585-03	.49830-03	.39755-03
10.600	.800	-.025	.14833-02	.44737-03	.98594-03
10.600	.800	-.050	.24546-02	.50805-03	.19467-02
10.600	.800	-.100	.43724-02	.57176-03	.38007-02
10.600	.800	-.250	.99982-02	.10514-02	.89468-02
10.600	.800	-.500	.19383-01	.26547-02	.16728-01
10.600	.800	-1.000	.40503-01	.89747-02	.31528-01
10.600	.800	-2.000	.70912-01	.31617-01	.39295-01
10.600	.800	-4.000	.47136-01	.37397-01	.97403-02
10.600	.800	-6.000	.37075-01	.33216-01	.38593-02
10.600	.800	-8.000	.32984-01	.30889-01	.20949-02
10.600	.900	-.001	.17603-03	.13371-03	.42318-04
10.600	.900	-.003	.23926-03	.13356-03	.10570-03
10.600	.900	-.005	.34452-03	.13344-03	.21109-03
10.600	.900	-.010	.55462-03	.13369-03	.42092-03
10.600	.900	-.025	.11815-02	.13838-03	.10432-02
10.600	.900	-.050	.22160-02	.15860-03	.20574-02
10.600	.900	-.100	.42490-02	.24169-03	.40073-02
10.600	.900	-.250	.10141-01	.77608-03	.93648-02
10.600	.900	-.500	.19694-01	.24316-02	.17262-01
10.600	.900	-1.000	.39785-01	.85008-02	.31284-01
10.600	.900	-2.000	.67256-01	.28977-01	.38280-01
10.600	.900	-4.000	.47144-01	.36526-01	.10616-01
10.600	.900	-6.000	.37241-01	.32945-01	.42959-02
10.600	.900	-8.000	.53111-01	.30766-01	.23445-02
10.600	1.000	-.001	.43683-04	.14036-07	.43869-04
10.600	1.000	-.003	.10965-03	.67572-07	.10957-03
10.600	1.000	-.005	.21939-03	.34929-06	.21904-03
10.600	1.000	-.010	.43859-03	.13891-05	.43720-03
10.600	1.000	-.025	.10931-02	.85334-05	.10846-02
10.600	1.000	-.050	.21720-02	.33200-04	.21388-02
10.600	1.000	-.100	.42857-02	.12608-03	.41596-02
10.600	1.000	-.250	.10352-01	.69108-03	.96611-02
10.600	1.000	-.500	.19959-01	.23725-02	.17587-01
10.600	1.000	-1.000	.39050-01	.82063-02	.30843-01
10.600	1.000	-2.000	.64086-01	.26876-01	.37210-01
10.600	1.000	-4.000	.47105-01	.35686-01	.11419-01
10.600	1.000	-6.000	.37394-01	.32674-01	.47201-02

Table 15 (cont)

10.600	1.000	-8.000	.33233-01	.30642-01	.25906-02
10.600	1.100	-.001	.19064-03	.14526-03	.45356-04
10.600	1.100	-.003	.25837-03	.14509-03	.11328-03
10.600	1.100	-.005	.37111-03	.14492-03	.22618-03
10.600	1.100	-.010	.59602-03	.14513-03	.45089-03
10.600	1.100	-.025	.12662-02	.14998-03	.11164-02
10.600	1.100	-.050	.23698-02	.17145-03	.21982-02
10.600	1.100	-.100	.45267-02	.25988-03	.42668-02
10.600	1.100	-.250	.10677-01	.82018-03	.98570-02
10.600	1.100	-.500	.20236-01	.24876-02	.17749-01
10.600	1.100	-1.000	.38354-01	.80766-02	.30278-01
10.600	1.100	-2.000	.61331-01	.25195-01	.36135-01
10.600	1.100	-4.000	.47028-01	.34880-01	.12148-01
10.600	1.100	-6.000	.37534-01	.32403-01	.51314-02
10.600	1.100	-8.000	.33351-01	.30517-01	.28330-02
10.600	1.200	-.001	.63986-03	.59364-03	.46220-04
10.600	1.200	-.003	.70807-03	.59262-03	.11543-03
10.600	1.200	-.005	.82159-03	.59109-03	.23048-03
10.600	1.200	-.010	.10480-02	.58860-03	.45941-03
10.600	1.200	-.025	.17229-02	.58567-03	.11372-02
10.600	1.200	-.050	.28330-02	.59510-03	.22379-02
10.600	1.200	-.100	.50011-02	.66248-03	.43390-02
10.600	1.200	-.250	.11153-01	.11762-02	.99768-02
10.600	1.200	-.500	.20570-01	.27809-02	.17789-01
10.600	1.200	-1.000	.37737-01	.80972-02	.29640-01
10.600	1.200	-2.000	.58933-01	.23850-01	.35084-01
10.600	1.200	-4.000	.46918-01	.34111-01	.12807-01
10.600	1.200	-6.000	.37663-01	.32134-01	.55295-02
10.600	1.200	-8.000	.33464-01	.30392-01	.30716-02
10.600	1.300	-.001	.13984-02	.13515-02	.46847-04
10.600	1.300	-.003	.14661-02	.13491-02	.11700-03
10.600	1.300	-.005	.15789-02	.13453-02	.23359-03
10.600	1.300	-.010	.18039-02	.13382-02	.46557-03
10.600	1.300	-.025	.24742-02	.13220-02	.11521-02
10.600	1.300	-.050	.35766-02	.13103-02	.22663-02
10.600	1.300	-.100	.57283-02	.13395-02	.43888-02
10.600	1.300	-.250	.11807-01	.17620-02	.10045-01
10.600	1.300	-.500	.20995-01	.32501-02	.17745-01
10.600	1.300	-1.000	.37223-01	.82541-02	.28969-01
10.600	1.300	-2.000	.56845-01	.22773-01	.34072-01
10.600	1.300	-4.000	.46779-01	.33379-01	.13400-01
10.600	1.300	-6.000	.37780-01	.31866-01	.59141-02
10.600	1.300	-8.000	.33572-01	.30266-01	.33061-02

TABLE 16. $r_g = 1.0\mu\text{m}$; $\sigma_g = 1.5$, $n: 1.33 \rightarrow 6.5$; $k = 0.001$ to 6.0

DUST PARTICLE DISTRIBUTION PARAMETERS:

SG (SIGMA)	RG (MICRONS)	M (GM/CC)	RHO (GM/CC)	NP (PER CC)	PM	EXTINCTION (PER KM)	SCATTERING (PER KM)	ABSORPTION (PER KM)
.150000+01	.100000+01	.100000-09	.250000+01	.455597+01	.550 1.330 -.031	.43751-31	.42377-01	.13736-02
					.550 1.330 -.003	.43774-01	.40566-01	.32111-02
					.550 1.330 -.005	.43802-01	.37975-01	.57713-02
					.550 1.330 -.010	.43850-01	.33989-01	.98299-02
					.550 1.330 -.025	.43922-31	.27383-01	.16542-01
					.550 1.330 -.050	.43921-01	.23438-01	.20489-01
					.550 1.330 -.100	.43676-31	.21707-01	.21970-01
					.550 1.330 -.250	.42739-01	.21245-01	.21494-01
					.550 1.330 -.500	.42605-31	.22205-01	.20399-01
					.550 1.330 -1.000	.43828-01	.25391-01	.18437-01
					.550 1.330 -2.000	.46437-31	.31742-01	.14665-01
					.550 1.330 -4.000	.46829-01	.39009-01	.78203-02
					.550 1.330 -6.000	.49581-31	.40457-01	.40445-02
					.550 1.400 -.001	.43797-01	.42394-01	.14589-02
					.550 1.400 -.001	.43797-31	.42394-01	.14589-02
					.550 1.400 -.003	.43596-01	.40239-01	.31978-02
					.550 1.400 -.005	.43495-31	.37509-01	.59911-02
					.550 1.400 -.010	.43565-01	.33517-01	.10079-01
					.550 1.400 -.025	.43651-01	.26973-01	.16678-01
					.550 1.400 -.050	.43675-31	.23195-01	.20480-01
					.550 1.400 -.100	.43583-31	.21690-01	.21885-01
					.550 1.400 -.250	.43030-01	.21549-01	.21481-01
					.550 1.400 -.500	.42045-31	.22393-01	.20455-01
					.550 1.400 -1.000	.43866-01	.25308-01	.18558-01
					.550 1.400 -2.000	.46265-31	.31427-01	.14638-01
					.550 1.400 -4.000	.46708-31	.38671-01	.80369-02
					.550 1.400 -6.000	.44074-01	.40267-01	.42063-02
					.550 1.500 -.001	.43960-31	.42444-01	.15151-02
					.550 1.500 -.003	.43976-31	.40509-01	.34664-02
					.550 1.500 -.005	.44051-01	.37812-01	.61680-02

Table 16 (cont)

.550	1.500	-.010	.44005-01	.33757-01	.10205-01
.550	1.500	-.025	.43916-01	.27280-01	.16639-01
.550	1.500	-.050	.43840-01	.23590-01	.20241-01
.550	1.500	-.100	.43879-01	.22096-01	.21579-01
.550	1.500	-.250	.43289-01	.21958-01	.21331-01
.550	1.500	-.500	.43113-01	.22665-01	.20447-01
.550	1.500	-1.000	.43915-01	.25248-01	.18668-01
.550	1.500	-2.000	.46379-01	.31030-01	.15045-01
.550	1.500	-4.000	.46538-01	.38214-01	.83236-02
.550	1.500	-6.000	.44432-01	.40003-01	.44290-02
.550	1.600	-.001	.44202-01	.42613-01	.15881-02
.550	1.600	-.005	.44096-01	.40570-01	.35262-02
.550	1.600	-.010	.44136-01	.37884-01	.62399-02
.550	1.600	-.025	.44103-01	.33879-01	.10232-01
.550	1.600	-.050	.44042-01	.27524-01	.16500-01
.550	1.600	-.100	.43765-01	.22546-01	.21225-01
.550	1.600	-.250	.43444-01	.22347-01	.21097-01
.550	1.600	-.500	.43304-01	.22943-01	.20360-01
.550	1.600	-1.000	.43956-01	.25240-01	.18716-01
.550	1.600	-2.000	.45898-01	.30690-01	.15238-01
.550	1.600	-4.000	.46374-01	.37788-01	.85853-02
.550	1.600	-6.000	.44389-01	.39747-01	.46417-02
.550	1.700	-.001	.43959-01	.42353-01	.16061-02
.550	1.700	-.003	.43945-01	.40355-01	.35895-02
.550	1.700	-.005	.43927-01	.37642-01	.82797-02
.550	1.700	-.010	.43907-01	.33679-01	.10230-01
.550	1.700	-.025	.43872-01	.27525-01	.16351-01
.550	1.700	-.050	.43843-01	.24180-01	.19663-01
.550	1.700	-.100	.43724-01	.22857-01	.20868-01
.550	1.700	-.250	.43522-01	.22697-01	.20826-01
.550	1.700	-.500	.43434-01	.23215-01	.20218-01
.550	1.700	-1.000	.43984-01	.25272-01	.18713-01
.550	1.700	-2.000	.45734-01	.30401-01	.15553-01
.550	1.700	-4.000	.46214-01	.37391-01	.88237-02
.550	1.700	-6.000	.44344-01	.39499-01	.48448-02
.550	1.800	-.001	.43675-01	.42045-01	.16287-02
.550	1.800	-.003	.43657-01	.40043-01	.36138-02
.550	1.800	-.005	.43644-01	.37346-01	.62981-02
.550	1.800	-.010	.43637-01	.33426-01	.10168-01
.550	1.800	-.025	.43645-01	.27440-01	.16195-01
.550	1.800	-.050	.43641-01	.24260-01	.19379-01
.550	1.800	-.100	.43632-01	.23091-01	.20540-01
.550	1.800	-.250	.43550-01	.23010-01	.20541-01
.550	1.800	-.500	.43518-01	.23481-01	.20037-01
.550	1.800	-1.000	.44001-01	.25334-01	.18667-01
.550	1.800	-2.000	.45580-01	.30155-01	.15424-01
.550	1.800	-4.000	.46060-01	.37029-01	.90404-02
.550	1.800	-6.000	.44297-01	.39259-01	.50383-02
.550	1.900	-.001	.43529-01	.41905-01	.16243-02
.550	1.900	-.003	.43546-01	.39929-01	.36172-02
.550	1.900	-.005	.43557-01	.37255-01	.63018-02
.550	1.900	-.010	.43561-01	.33380-01	.10192-01
.550	1.900	-.025	.43568-01	.27529-01	.16014-01
.550	1.900	-.050	.43571-01	.24453-01	.19119-01
.550	1.900	-.100	.43581-01	.23397-01	.20226-01
.550	1.900	-.250	.43556-01	.23301-01	.20251-01

Table 16 (cont)

.550	1.900	-.500	.43568-01	.23738-01	.19830-01
.550	1.900	-1.000	.44006-01	.25419-01	.18566-01
.550	1.900	-2.000	.45435-01	.29950-01	.15486-01
.550	1.900	-4.000	.45911-01	.36674-01	.92371-02
.550	1.900	-6.000	.44250-01	.39027-01	.52226-02
.550	2.000	-.001	.43577-01	.01961-01	.16420-02
.550	2.000	-.003	.43605-01	.39971-01	.36337-02
.550	2.000	-.005	.43606-01	.37301-01	.63049-02
.550	2.000	-.010	.43605-01	.33462-01	.10143-01
.550	2.000	-.025	.43599-01	.27711-01	.15866-01
.550	2.000	-.050	.43580-01	.24730-01	.18850-01
.550	2.000	-.100	.43572-01	.23654-01	.19913-01
.550	2.000	-.250	.43550-01	.23590-01	.19960-01
.550	2.000	-.500	.43542-01	.23987-01	.19605-01
.550	2.000	-1.000	.44000-01	.25522-01	.18478-01
.550	2.000	-2.000	.45299-01	.29778-01	.15521-01
.550	2.000	-4.000	.45767-01	.36352-01	.94149-02
.550	2.000	-6.000	.44202-01	.38804-01	.53979-02
.550	2.250	-.001	.43445-01	.41713-01	.16429-02
.550	2.250	-.003	.43440-01	.39718-01	.36477-02
.550	2.250	-.005	.43420-01	.37086-01	.62829-02
.550	2.250	-.010	.43400-01	.33372-01	.99800-02
.550	2.250	-.025	.43392-01	.27941-01	.15441-01
.550	2.250	-.050	.43404-01	.25212-01	.18193-01
.550	2.250	-.100	.43430-01	.24273-01	.19154-01
.550	2.250	-.250	.43483-01	.24242-01	.19240-01
.550	2.250	-.500	.43581-01	.24576-01	.19005-01
.550	2.250	-1.000	.43945-01	.25826-01	.18120-01
.550	2.250	-2.000	.44987-01	.29475-01	.15512-01
.550	2.250	-4.000	.45428-01	.35642-01	.97058-02
.550	2.250	-6.000	.44077-01	.38279-01	.57983-02
.550	2.500	-.001	.43289-01	.41624-01	.16864-02
.550	2.500	-.003	.43299-01	.39659-01	.36394-02
.550	2.500	-.005	.43304-01	.37083-01	.62218-02
.550	2.500	-.010	.43308-01	.33479-01	.98441-02
.550	2.500	-.025	.43310-01	.28302-01	.25010-01
.550	2.500	-.050	.42631-01	.25753-01	.17571-01
.550	2.500	-.100	.43327-01	.24073-01	.16449-01
.550	2.500	-.250	.43385-01	.24839-01	.16546-01
.550	2.500	-.500	.43500-01	.25123-01	.16385-01
.550	2.500	-1.000	.43849-01	.26165-01	.17683-01
.550	2.500	-2.000	.44709-01	.29311-01	.15348-01
.550	2.500	-4.000	.45117-01	.35052-01	.10065-01
.550	2.500	-6.000	.43950-01	.37002-01	.61474-02
.550	3.500	-.001	.42456-01	.41165-01	.16647-02
.550	3.500	-.003	.42009-01	.39264-01	.35449-02
.550	3.500	-.005	.42791-01	.35878-01	.59124-02
.550	3.500	-.010	.42776-01	.33701-01	.91191-02
.550	3.500	-.025	.42776-01	.29413-01	.13413-01
.550	3.500	-.050	.42772-01	.27389-01	.15371-01
.550	3.500	-.100	.42803-01	.26790-01	.16014-01
.550	3.500	-.250	.42899-01	.26797-01	.16102-01
.550	3.500	-.500	.43037-01	.26977-01	.16060-01
.550	3.500	-1.000	.43309-01	.27565-01	.15744-01
.550	3.500	-2.000	.43808-01	.29411-01	.14397-01
.550	3.500	-4.000	.44105-01	.33573-01	.10532-01
.550	3.500	-6.000	.43441-01	.36324-01	.71173-02

Table 16 (cont)

.550	4.500	-.001	.42152-01	.40555-01	.15973-02
.550	4.500	-.003	.42216-01	.38826-01	.33893-02
.550	4.500	-.005	.42124-01	.36584-01	.55760-02
.550	4.500	-.010	.42279-01	.33944-01	.83739-02
.550	4.500	-.025	.42347-01	.30397-01	.11966-01
.550	4.500	-.050	.42346-01	.28791-01	.13530-01
.550	4.500	-.100	.42445-01	.28362-01	.14083-01
.550	4.500	-.250	.42453-01	.28293-01	.14152-01
.550	4.500	-.500	.42559-01	.28418-01	.14141-01
.550	4.500	-1.000	.42771-01	.28797-01	.13973-01
.550	4.500	-2.000	.43123-01	.29982-01	.13141-01
.550	4.500	-4.000	.43361-01	.32976-01	.10384-01
.550	4.500	-6.000	.42970-01	.35397-01	.75737-02
.550	6.500	-.001	.41526-01	.39980-01	.15458-02
.550	6.500	-.003	.41719-01	.38392-01	.30449-02
.550	6.500	-.005	.42988-01	.36568-01	.50104-02
.550	6.500	-.010	.42786-01	.34618-01	.72307-02
.550	6.500	-.025	.42269-01	.31807-01	.98548-02
.550	6.500	-.050	.41668-01	.30961-01	.10918-01
.550	6.500	-.100	.41733-01	.30453-01	.11273-01
.550	6.500	-.250	.41734-01	.30409-01	.11325-01
.550	6.500	-.500	.41803-01	.30477-01	.11327-01
.550	6.500	-1.000	.41936-01	.30673-01	.11263-01
.550	6.500	-2.000	.42151-01	.31261-01	.10890-01
.550	6.500	-4.000	.42335-01	.32901-01	.94336-02
.550	6.500	-6.000	.42199-01	.34569-01	.76296-02
.694	1.330	-.001	.46474-01	.45365-01	.11121-02
.694	1.330	-.003	.46474-01	.43841-01	.26367-02
.694	1.330	-.005	.46470-01	.41591-01	.48791-02
.694	1.330	-.010	.46451-01	.37934-01	.83517-02
.694	1.330	-.025	.46223-01	.31131-01	.15226-01
.694	1.330	-.050	.46022-01	.26140-01	.19930-01
.694	1.330	-.100	.45285-01	.23003-01	.22282-01
.694	1.330	-.250	.43534-01	.21330-01	.22196-01
.694	1.330	-.500	.43217-01	.22085-01	.21130-01
.694	1.330	-1.000	.44700-01	.25465-01	.19236-01
.694	1.330	-2.000	.47736-01	.32261-01	.15475-01
.694	1.330	-4.000	.47820-01	.39722-01	.80975-02
.694	1.330	-6.000	.45146-01	.41003-01	.81424-02
.694	1.400	-.001	.44863-01	.43668-01	.11951-02
.694	1.400	-.003	.44878-01	.42075-01	.28024-02
.694	1.400	-.005	.44900-01	.39764-01	.51324-02
.694	1.400	-.010	.44934-01	.36087-01	.88496-02
.694	1.400	-.025	.45071-01	.29440-01	.15565-01
.694	1.400	-.050	.45076-01	.24871-01	.20158-01
.694	1.400	-.100	.44855-01	.22446-01	.22405-01
.694	1.400	-.250	.43900-01	.21637-01	.22263-01
.694	1.400	-.500	.43531-01	.22315-01	.21217-01
.694	1.400	-1.000	.44748-01	.25389-01	.19359-01
.694	1.400	-2.000	.47550-01	.31921-01	.15837-01
.694	1.400	-4.000	.47692-01	.39368-01	.83239-02
.694	1.400	-6.000	.45120-01	.40819-01	.83093-02
.694	1.500	-.001	.44513-01	.43222-01	.13868-02
.694	1.500	-.003	.44516-01	.41827-01	.29636-02
.694	1.500	-.005	.44747-01	.39177-01	.53484-02
.694	1.500	-.010	.44545-01	.35450-01	.90997-02
.694	1.500	-.025	.44584-01	.28903-01	.15711-01

Table 16 (cont)

.694	1.500	-.050	.44609-01	.24490-01	.20068-01
.694	1.500	.100	.44581-01	.22339-01	.22220-01
.694	1.500	-.250	.44170-01	.21987-01	.22183-01
.694	1.500	.500	.43879-01	.22639-01	.21241-01
.694	1.500	-1.000	.44811-01	.25339-01	.19472-01
.694	1.500	-2.000	.47322-01	.31495-01	.15828-01
.694	1.500	-4.000	.47512-01	.38890-01	.86223-02
.694	1.500	-.030	.45080-01	.40541-01	.43390-02
.694	1.600	-.001	.44800-01	.43642-01	.13408-02
.694	1.600	-.003	.44796-01	.41909-01	.30625-02
.694	1.600	-.005	.44936-01	.39460-01	.54565-02
.694	1.600	-.010	.44858-01	.35655-01	.91747-02
.694	1.600	-.025	.44790-01	.29065-01	.15725-01
.694	1.600	-.050	.44729-01	.24831-01	.19931-01
.694	1.600	-.100	.44829-01	.22721-01	.21918-01
.694	1.600	-.250	.44335-01	.22360-01	.21975-01
.694	1.600	.500	.44123-01	.22953-01	.21174-01
.694	1.600	-1.000	.44863-01	.25343-01	.19519-01
.694	1.600	-2.000	.47105-01	.31129-01	.15976-01
.694	1.600	-4.000	.47338-01	.38443-01	.88947-02
.694	1.600	-6.000	.45039-01	.40280-01	.47586-02
.694	1.700	-.001	.44993-01	.43636-01	.13567-02
.694	1.700	-.003	.45010-01	.41927-01	.30831-02
.694	1.700	-.005	.45015-01	.39523-01	.54946-02
.694	1.700	-.010	.45002-01	.35808-01	.91945-02
.694	1.700	-.025	.44946-01	.29417-01	.15529-01
.694	1.700	-.050	.44853-01	.25245-01	.19613-01
.694	1.700	-.100	.44718-01	.23176-01	.21553-01
.694	1.700	-.250	.44446-01	.22744-01	.21702-01
.694	1.700	.500	.44290-01	.23250-01	.21040-01
.694	1.700	-1.000	.44900-01	.25387-01	.19513-01
.694	1.700	-2.000	.46934-01	.30813-01	.16086-01
.694	1.700	-4.000	.47168-01	.38025-01	.91426-02
.694	1.700	-6.000	.44996-01	.40027-01	.49683-02
.694	1.800	-.001	.44924-01	.43553-01	.13708-02
.694	1.800	-.003	.44944-01	.41897-01	.30953-02
.694	1.800	-.005	.45014-01	.39467-01	.55044-02
.694	1.800	-.010	.44967-01	.35784-01	.92391-02
.694	1.800	-.025	.44913-01	.29528-01	.15386-01
.694	1.800	-.050	.44841-01	.25508-01	.19331-01
.694	1.800	-.100	.44727-01	.23535-01	.21182-01
.694	1.800	-.250	.44498-01	.23098-01	.21461-01
.694	1.800	.500	.44397-01	.23539-01	.20859-01
.694	1.800	-1.000	.44923-01	.25469-01	.19462-01
.694	1.800	-2.000	.46718-01	.30554-01	.16164-01
.694	1.800	-4.000	.47003-01	.37635-01	.93676-02
.694	1.800	-6.000	.44950-01	.39782-01	.51682-02
.694	1.900	-.001	.45065-01	.43701-01	.14204-02
.694	1.900	-.003	.45029-01	.41895-01	.31487-02
.694	1.900	-.005	.44971-01	.39432-01	.55395-02
.694	1.900	-.010	.44723-01	.35714-01	.91140-02
.694	1.900	-.025	.44754-01	.29502-01	.15255-01
.694	1.900	-.050	.44681-01	.25605-01	.19058-01
.694	1.900	-.100	.44607-01	.23756-01	.20851-01
.694	1.900	-.250	.44501-01	.23407-01	.21098-01
.694	1.900	.500	.44460-01	.23814-01	.20647-01
.694	1.900	-1.000	.44930-01	.25556-01	.19375-01

Table 16 (cont)

.694	1.900	-2.000	.46543-01	.30332-01	.16211-01
.694	1.900	-4.000	.46843-01	.37272-01	.95714-02
.694	1.900	-6.000	.44904-01	.39545-01	.53567-02
.694	2.000	-.001	.44686-01	.43027-01	.13932-02
.694	2.000	-.003	.44591-01	.41298-01	.31337-02
.694	2.000	-.005	.44524-01	.38882-01	.55286-02
.694	2.000	-.010	.44475-01	.35304-01	.91325-02
.694	2.000	-.025	.44493-01	.29346-01	.19114-01
.694	2.000	-.050	.44472-01	.25644-01	.18827-01
.694	2.000	-.100	.44491-01	.25949-01	.20550-01
.694	2.000	-.250	.44474-01	.23687-01	.20787-01
.694	2.000	-.500	.44493-01	.24077-01	.20414-01
.694	2.000	-1.000	.44925-01	.25667-01	.19258-01
.694	2.000	-2.000	.46380-01	.30147-01	.16233-01
.694	2.000	-4.000	.46688-01	.36933-01	.97554-02
.694	2.000	-6.000	.44856-01	.39315-01	.55399-02
.694	2.250	-.001	.44369-01	.42938-01	.14308-02
.694	2.250	-.003	.44296-01	.39826-01	.31671-02
.694	2.250	-.005	.44296-01	.37525-01	.55343-02
.694	2.250	-.010	.44314-01	.35311-01	.90483-02
.694	2.250	-.025	.44355-01	.29595-01	.14760-01
.694	2.250	-.050	.44346-01	.26137-01	.16216-01
.694	2.250	-.100	.44355-01	.24583-01	.19787-01
.694	2.250	-.250	.44386-01	.24355-01	.20030-01
.694	2.250	-.500	.44474-01	.24691-01	.19783-01
.694	2.250	-1.000	.44861-01	.25989-01	.18873-01
.694	2.250	-2.000	.46009-01	.29817-01	.16192-01
.694	2.250	-4.000	.46322-01	.36184-01	.10138-01
.694	2.250	-6.000	.44731-01	.38777-01	.59539-02
.694	2.500	-.001	.44092-01	.42662-01	.14301-02
.694	2.500	-.003	.44099-01	.40938-01	.31607-02
.694	2.500	-.005	.44113-01	.38620-01	.54922-02
.694	2.500	-.010	.44131-01	.35219-01	.89128-02
.694	2.500	-.025	.44151-01	.29679-01	.14367-01
.694	2.500	-.050	.44242-01	.26426-01	.17600-01
.694	2.500	-.100	.44197-01	.25164-01	.19026-01
.694	2.500	-.250	.44259-01	.24967-01	.19291-01
.694	2.500	-.500	.44304-01	.25257-01	.19127-01
.694	2.500	-1.000	.44747-01	.26342-01	.18405-01
.694	2.500	-2.000	.45682-01	.29633-01	.16049-01
.694	2.500	-4.000	.45984-01	.35560-01	.10424-01
.694	2.500	-6.000	.44602-01	.38285-01	.63154-02
.694	3.500	-.001	.43558-01	.42136-01	.14226-02
.694	3.500	-.003	.43260-01	.40467-01	.30949-02
.694	3.500	-.005	.43565-01	.38296-01	.52685-02
.694	3.500	-.010	.43523-01	.35243-01	.82750-02
.694	3.500	-.025	.43554-01	.29804-01	.12865-01
.694	3.500	-.050	.43202-01	.28145-01	.15416-01
.694	3.500	-.100	.43483-01	.27095-01	.16487-01
.694	3.500	-.250	.43658-01	.26955-01	.16704-01
.694	3.500	-.500	.43811-01	.27147-01	.16664-01
.694	3.500	-1.000	.44105-01	.27766-01	.16339-01
.694	3.500	-2.000	.44634-01	.29692-01	.14943-01
.694	3.500	-4.000	.44875-01	.33985-01	.20890-01
.694	3.500	-6.000	.44073-01	.36755-01	.73177-02
.694	4.500	-.001	.43196-01	.41758-01	.19083-02
.694	4.500	-.003	.43133-01	.40150-01	.29823-02

Table 16 (cont)

.694	4.500	-.005	.43103-01	.38105-01	.89984-02
.694	4.500	.010	.43054-01	.35342-01	.77125-02
.694	4.500	-.025	.43113-01	.31433-01	.11581-01
.694	4.500	-.050	.43138-01	.29383-01	.13637-01
.694	4.500	-.100	.43075-01	.28571-01	.14473-01
.694	4.500	-.250	.43118-01	.28472-01	.14647-01
.694	4.500	-.500	.43241-01	.28604-01	.14637-01
.694	4.500	-1.000	.43472-01	.29007-01	.14465-01
.694	4.500	-2.000	.43845-01	.30244-01	.13601-01
.694	4.500	-4.000	.44053-01	.33332-01	.10721-01
.694	4.500	-6.000	.43573-01	.35785-01	.77878-02
.694	6.500	-.001	.42339-01	.40953-01	.13075-02
.694	6.500	-.003	.42190-01	.39433-01	.27573-02
.694	6.500	-.005	.42165-01	.37689-01	.44959-02
.694	6.500	-.010	.42154-01	.35177-01	.67017-02
.694	6.500	-.025	.42182-01	.32383-01	.95969-02
.694	6.500	-.050	.42209-01	.31189-01	.11064-01
.694	6.500	-.100	.42179-01	.30607-01	.11602-01
.694	6.500	-.250	.42279-01	.30598-01	.11681-01
.694	6.500	-.500	.42382-01	.30673-01	.11683-01
.694	6.500	-1.000	.42507-01	.30888-01	.11618-01
.694	6.500	-2.000	.42737-01	.31505-01	.11231-01
.694	6.500	-4.000	.42915-01	.33199-01	.97159-02
.694	6.500	-6.000	.42739-01	.38893-01	.78402-02
1.060	1.330	-.001	.55990-01	.55273-01	.72825-03
1.060	1.330	-.003	.55874-01	.54112-01	.17685-02
1.060	1.330	-.005	.55670-01	.52302-01	.33751-02
1.060	1.330	-.010	.55269-01	.49099-01	.61783-02
1.060	1.330	-.025	.5406P-01	.4185P-01	.12210-01
1.060	1.330	-.050	.52261-01	.34568-01	.17712-01
1.060	1.330	-.100	.49349-01	.27495-01	.21854-01
1.060	1.330	-.250	.45151-01	.21773-01	.23380-01
1.060	1.330	-.500	.44371-01	.21696-01	.22676-01
1.060	1.330	-1.000	.46486-01	.25460-01	.21026-01
1.060	1.330	-2.000	.50526-01	.33289-01	.17237-01
1.060	1.330	-4.000	.49843-01	.41162-01	.86782-02
1.060	1.330	-6.000	.46504-01	.42150-01	.43542-02
1.060	1.400	-.001	.52539-01	.51732-01	.79857-03
1.060	1.400	-.003	.52481-01	.50554-01	.19276-02
1.060	1.400	-.005	.52399-01	.48749-01	.36512-02
1.060	1.400	-.010	.52234-01	.45619-01	.65597-02
1.060	1.400	-.025	.51725-01	.38857-01	.12798-01
1.060	1.400	-.050	.50733-01	.32358-01	.18374-01
1.060	1.400	-.100	.49188-01	.26751-01	.22438-01
1.060	1.400	-.250	.46028-01	.22345-01	.23682-01
1.060	1.400	-.500	.44924-01	.22079-01	.22846-01
1.060	1.400	-1.000	.46566-01	.25412-01	.21154-01
1.060	1.400	-2.000	.50274-01	.32898-01	.17375-01
1.060	1.400	-4.000	.49703-01	.40777-01	.89242-02
1.060	1.400	-6.000	.46482-01	.41950-01	.45320-02
1.060	1.500	-.001	.49533-01	.47933-01	.89366-03
1.060	1.500	-.003	.48831-01	.46705-01	.21262-02
1.060	1.500	-.005	.48829-01	.44855-01	.39733-02
1.060	1.500	-.010	.48823-01	.41730-01	.70923-02
1.060	1.500	-.025	.48757-01	.35273-01	.13479-01
1.060	1.500	-.050	.48837-01	.29604-01	.10985-01
1.060	1.500	-.100	.48150-01	.25244-01	.22850-01

Table 16 (cont)

1.060	1.500	-.250	.46511-01	.22431-01	.23880-01
1.060	1.500	-.500	.45521-01	.22550-01	.22971-01
1.060	1.500	-1.000	.46674-01	.25404-01	.21270-01
1.060	1.500	-2.000	.49942-01	.32409-01	.17533-01
1.060	1.500	-.4.000	.49509-01	.40260-01	.92493-02
1.060	1.500	-.6.000	.46448-01	.41672-01	.67770-02
1.060	1.600	-.001	.47030-01	.46054-01	.97592-03
1.060	1.600	-.003	.47038-01	.44273-01	.22821-02
1.060	1.600	-.005	.46613-01	.42852-01	.45610-02
1.060	1.600	-.010	.46374-01	.39701-01	.73790-02
1.060	1.600	-.025	.47151-01	.33380-01	.13772-01
1.060	1.600	-.050	.47218-01	.28051-01	.19131-01
1.060	1.600	-.100	.47190-01	.24302-01	.22852-01
1.060	1.600	-.250	.46568-01	.22723-01	.23848-01
1.060	1.600	-.500	.45917-01	.22939-01	.22978-01
1.060	1.600	-1.000	.46765-01	.25447-01	.21317-01
1.060	1.600	-2.000	.49641-01	.31991-01	.17650-01
1.060	1.600	-.4.000	.49318-01	.39773-01	.95452-02
1.060	1.600	-.6.000	.46412-01	.41401-01	.50114-02
1.060	1.700	-.031	.46539-01	.45501-01	.10377-02
1.060	1.700	-.003	.46537-01	.48156-01	.23811-02
1.060	1.700	-.035	.46542-01	.41585-01	.43299-02
1.060	1.700	-.010	.46560-01	.39036-01	.75383-02
1.060	1.700	-.025	.46606-01	.32761-01	.13844-01
1.060	1.700	-.050	.46611-01	.27575-01	.19097-01
1.060	1.700	-.100	.46705-01	.24042-01	.22670-01
1.060	1.700	-.250	.46530-01	.22869-01	.23661-01
1.060	1.700	-.501	.46167-01	.23273-01	.22890-01
1.060	1.700	-1.000	.46834-01	.25528-01	.21306-01
1.060	1.700	-2.000	.49365-01	.31635-01	.17730-01
1.060	1.700	-.4.000	.49132-01	.39317-01	.98141-02
1.060	1.700	-.6.000	.46372-01	.41137-01	.52350-02
1.060	1.800	-.001	.46318-01	.45284-01	.10334-02
1.060	1.800	-.033	.46384-01	.43959-01	.24051-02
1.060	1.800	-.005	.46405-01	.42025-01	.44235-02
1.060	1.800	-.010	.46438-01	.38869-01	.75705-02
1.060	1.800	-.025	.46480-01	.32693-01	.13788-01
1.060	1.800	-.050	.46475-01	.27647-01	.18082-01
1.060	1.800	-.100	.46566-01	.24236-01	.22375-01
1.060	1.800	-.250	.46539-01	.23135-01	.23376-01
1.060	1.800	-.500	.46322-01	.23593-01	.22729-01
1.060	1.800	-1.000	.46881-01	.25635-01	.21246-01
1.060	1.800	-2.000	.49111-01	.31334-01	.17777-01
1.060	1.800	-.4.000	.48949-01	.38891-01	.10050-01
1.060	1.800	-.6.000	.46331-01	.40882-01	.54489-02
1.060	1.800	-.001	.46593-01	.45529-01	.10850-02
1.060	1.900	-.003	.46620-01	.48167-01	.24667-02
1.060	1.900	-.005	.46628-01	.42203-01	.44299-02
1.060	1.900	-.010	.46620-01	.39033-01	.75861-02
1.060	1.900	-.025	.46605-01	.32912-01	.13693-01
1.060	1.900	-.050	.46671-01	.27960-01	.18640-01
1.060	1.900	-.100	.46601-01	.24621-01	.21910-01
1.060	1.900	-.250	.46518-01	.23472-01	.23038-01
1.060	1.900	-.500	.46416-01	.23899-01	.22510-01
1.060	1.900	-1.000	.46905-01	.25759-01	.21146-01
1.060	1.900	-2.000	.46677-01	.31000-01	.27790-01
1.060	1.900	-.4.000	.48770-01	.38492-01	.10278-01

Table 16 (cont)

1.060	1.900	-6.000	.46286-01	.40634-01	.56528-02
1.063	2.000	-.001	.46724-01	.49661-01	.10672-02
1.060	2.000	-.003	.46751-01	.44293-01	.24579-02
1.063	2.000	-.005	.46763-01	.42335-01	.44279-02
1.060	2.000	-.010	.46765-01	.39262-01	.75696-02
1.063	2.000	-.025	.46770-01	.33183-01	.13575-01
1.060	2.000	-.050	.46711-01	.28317-01	.18392-01
1.063	2.000	-.100	.46645-01	.25045-01	.21674-01
1.060	2.000	-.250	.46481-01	.23853-01	.22687-01
1.063	2.000	-.500	.46487-01	.24197-01	.22268-01
1.060	2.000	-1.000	.46908-01	.25896-01	.21012-01
1.063	2.000	-2.000	.46858-01	.30863-01	.17790-01
1.060	2.000	-4.000	.48596-01	.38120-01	.10476-01
1.063	2.000	-6.000	.46247-01	.43393-01	.58469-02
1.060	2.250	-.001	.46727-01	.45599-01	.11276-02
1.063	2.250	-.003	.46424-01	.44207-01	.25179-02
1.060	2.250	-.005	.46706-01	.42254-01	.44516-02
1.063	2.250	-.010	.46587-01	.39169-01	.76934-02
1.060	2.250	-.025	.46621-01	.33366-01	.13631-01
1.063	2.250	-.050	.46606-01	.28831-01	.17809-01
1.060	2.250	-.100	.46550-01	.25790-01	.20772-01
1.063	2.250	-.250	.46458-01	.24654-01	.21804-01
1.060	2.250	-.500	.46460-01	.24893-01	.21566-01
1.063	2.250	-1.000	.46849-01	.26269-01	.20571-01
1.060	2.250	-2.000	.48171-01	.30486-01	.17684-01
1.063	2.250	-4.000	.48181-01	.37295-01	.10887-01
1.060	2.250	-6.000	.46117-01	.39826-01	.62909-02
1.063	2.500	-.001	.45916-01	.44801-01	.11153-02
1.060	2.500	-.003	.45931-01	.43453-01	.24776-02
1.063	2.500	-.005	.45963-01	.41562-01	.43974-02
1.060	2.500	-.010	.45992-01	.38580-01	.74119-02
1.063	2.500	-.025	.46029-01	.33043-01	.12985-01
1.060	2.500	-.050	.46064-01	.28796-01	.17268-01
1.063	2.500	-.100	.46102-01	.26085-01	.20023-01
1.060	2.500	-.250	.46128-01	.25224-01	.20983-01
1.063	2.500	-.500	.46324-01	.25494-01	.20829-01
1.060	2.500	-1.000	.46694-01	.26658-01	.20036-01
1.063	2.500	-2.000	.47746-01	.30267-01	.17479-01
1.060	2.500	-4.000	.47795-01	.36604-01	.11191-01
1.063	2.500	-6.000	.45984-01	.39307-01	.66792-02
1.060	3.500	-.001	.45069-01	.43948-01	.11207-02
1.063	3.500	-.003	.45090-01	.42628-01	.24612-02
1.060	3.500	-.005	.45107-01	.40826-01	.42815-02
1.063	3.500	-.013	.45704-01	.38093-01	.70247-02
1.060	3.500	-.025	.45126-01	.33323-01	.11802-01
1.063	3.500	-.050	.45152-01	.29905-01	.15247-01
1.060	3.500	-.100	.45196-01	.27850-01	.17346-01
1.063	3.500	-.250	.45340-01	.27282-01	.18066-01
1.060	3.500	-.500	.45516-01	.27470-01	.18046-01
1.063	3.500	-1.000	.45842-01	.28154-01	.17689-01
1.060	3.500	-2.000	.46408-01	.30254-01	.16154-01
1.063	3.500	-4.000	.46508-01	.34838-01	.11669-01
1.060	3.500	-6.000	.45425-01	.37663-01	.77568-02
1.063	3.500	-.001	.44675-01	.43518-01	.11570-02
1.060	3.500	-.003	.44582-01	.42133-01	.24446-02
1.063	3.500	-.005	.43665-01	.39685-01	.81345-02
1.063	3.500	-.010	.44459-01	.37851-01	.66082-02

Table 16 (cont)

1.060	4.500	-.025	.44442-01	.33710-01	.10726-01
1.060	4.500	-.050	.44476-01	.30890-01	.13562-01
1.060	4.500	-.100	.44511-01	.29285-01	.15187-01
1.060	4.500	-.250	.44605-01	.28838-01	.15763-01
1.060	4.500	-.500	.44746-01	.28974-01	.15773-01
1.060	4.500	-1.000	.45009-01	.29425-01	.15584-01
1.060	4.500	-2.000	.45411-01	.30778-01	.14633-01
1.060	4.500	-4.000	.45539-01	.34074-01	.11464-01
1.060	4.500	-6.000	.44871-01	.36609-01	.82615-02
1.060	6.500	-.001	.43172-01	.42139-01	.10342-02
1.060	6.500	-.003	.43199-01	.40995-01	.22043-02
1.060	6.500	-.005	.43246-01	.39535-01	.37106-02
1.060	6.500	-.010	.43313-01	.37505-01	.58077-02
1.060	6.500	-.025	.43403-01	.34381-01	.90197-02
1.060	6.500	-.050	.43438-01	.32405-01	.11022-01
1.060	6.500	-.100	.43463-01	.31325-01	.12136-01
1.060	6.500	-.250	.43543-01	.31047-01	.12495-01
1.060	6.500	-.500	.43598-01	.31093-01	.12502-01
1.060	6.500	-1.000	.43763-01	.31334-01	.12430-01
1.060	6.500	-2.000	.44023-01	.32014-01	.12305-01
1.060	6.500	-4.000	.44179-01	.33828-01	.10350-01
1.060	6.500	-6.000	.43915-01	.35603-01	.83139-02
3.800	1.330	-.001	.22857-01	.22679-01	.17779-03
3.800	1.330	-.003	.22940-01	.22498-01	.44154-03
3.800	1.330	-.005	.23077-01	.22204-01	.87343-03
3.800	1.330	-.010	.23349-01	.21643-01	.17094-02
3.800	1.330	-.025	.24148-01	.20135-01	.40137-02
3.800	1.330	-.050	.25421-01	.18141-01	.72832-02
3.800	1.330	-.100	.27768-01	.15532-01	.12233-01
3.800	1.330	-.250	.33533-01	.13160-01	.20374-01
3.800	1.330	-.500	.40529-01	.14844-01	.25686-01
3.800	1.330	-1.000	.50243-01	.21613-01	.28625-01
3.800	1.330	-2.000	.60990-01	.35428-01	.25564-01
3.800	1.330	-4.000	.57893-01	.45432-01	.11461-01
3.800	1.330	-6.000	.52269-01	.46765-01	.55041-02
3.800	1.400	-.001	.31421-01	.31229-01	.19317-03
3.800	1.400	-.003	.31463-01	.30983-01	.47945-03
3.800	1.400	-.005	.31532-01	.30584-01	.94698-03
3.800	1.400	-.010	.31792-01	.29816-01	.18487-02
3.800	1.400	-.025	.32137-01	.27735-01	.93213-02
3.800	1.400	-.050	.32738-01	.24934-01	.77869-02
3.800	1.400	-.100	.33903-01	.20962-01	.12945-01
3.800	1.400	-.250	.37359-01	.16243-01	.21116-01
3.800	1.400	-.500	.42463-01	.16301-01	.26159-01
3.800	1.400	-1.000	.50666-01	.21937-01	.28729-01
3.800	1.400	-2.000	.60452-01	.34881-01	.25550-01
3.800	1.400	-4.000	.57727-01	.45924-01	.11802-01
3.800	1.400	-6.000	.52261-01	.46524-01	.57365-02
3.800	1.500	-.001	.43664-01	.43447-01	.21700-03
3.800	1.500	-.003	.43634-01	.43098-01	.53016-03
3.800	1.500	-.005	.43589-01	.42527-01	.13622-02
3.800	1.500	-.010	.43500-01	.41430-01	.20699-02
3.800	1.500	-.025	.43261-01	.38459-01	.48028-02
3.800	1.500	-.050	.42951-01	.34386-01	.85644-02
3.800	1.500	-.100	.42598-01	.28590-01	.14008-01
3.800	1.500	-.250	.42899-01	.20727-01	.22172-01
3.800	1.500	-.500	.45301-01	.18514-01	.26787-01

Table 16 (cont)

3.800	1.500	-1.000	.51331-01	.22498-01	.28833-01
3.800	1.500	-2.000	.59774-01	.34217-01	.25556-01
3.800	1.500	-4.000	.57487-01	.45233-01	.12254-01
3.800	1.500	-6.000	.52244-01	.45185-01	.60577-02
3.800	1.600	-.001	.53731-01	.53487-01	.24402-03
3.800	1.600	-.003	.53669-01	.53055-01	.60455-03
3.800	1.600	-.005	.53543-01	.52352-01	.11912-02
3.800	1.600	-.013	.53314-01	.51000-01	.23140-02
3.800	1.600	-.025	.52670-01	.47347-01	.53238-02
3.800	1.600	-.053	.51726-01	.42339-01	.93890-02
3.800	1.600	-.100	.50238-01	.35148-01	.15099-01
3.800	1.600	-.250	.48042-01	.24845-01	.23115-01
3.800	1.600	-.500	.48065-01	.20707-01	.27358-01
3.800	1.600	-1.000	.52032-01	.23139-01	.28893-01
3.800	1.600	-2.000	.59188-01	.33676-01	.25511-01
3.800	1.600	-4.000	.57246-01	.44581-01	.12665-01
3.800	1.600	-6.000	.52221-01	.45855-01	.63663-02
3.800	1.700	-.001	.60885-01	.60512-01	.27301-03
3.800	1.700	-.003	.60796-01	.60121-01	.67560-03
3.800	1.700	-.005	.60653-01	.59321-01	.13288-02
3.800	1.700	-.010	.60365-01	.57792-01	.25722-02
3.800	1.700	-.025	.59540-01	.53673-01	.58662-02
3.800	1.700	-.050	.58291-01	.48065-01	.10226-01
3.800	1.700	-.100	.56209-01	.40025-01	.16184-01
3.800	1.700	-.250	.52402-01	.28226-01	.24176-01
3.800	1.700	-.500	.50587-01	.22715-01	.27872-01
3.800	1.700	-1.000	.52730-01	.23815-01	.28916-01
3.800	1.700	-2.000	.58678-01	.33235-01	.25442-01
3.800	1.700	-4.000	.57005-01	.43968-01	.13038-01
3.800	1.700	-6.000	.52193-01	.45531-01	.66622-02
3.800	1.800	-.001	.65312-01	.65004-01	.30670-03
3.800	1.800	-.003	.65219-01	.64453-01	.75756-03
3.800	1.800	-.005	.65065-01	.63576-01	.14848-02
3.800	1.800	-.010	.64764-01	.61933-01	.28633-02
3.800	1.800	-.025	.63910-01	.57501-01	.64372-02
3.800	1.800	-.050	.62633-01	.51535-01	.11070-01
3.800	1.800	-.100	.60361-01	.43124-01	.17230-01
3.800	1.800	-.250	.55798-01	.30713-01	.25080-01
3.800	1.800	-.500	.52754-01	.24432-01	.28325-01
3.800	1.800	-1.000	.53399-01	.24487-01	.28907-01
3.800	1.800	-2.000	.58232-01	.32878-01	.25358-01
3.800	1.800	-4.000	.56766-01	.43391-01	.13376-01
3.800	1.800	-6.000	.52160-01	.45214-01	.69456-02
3.800	1.900	-.001	.67471-01	.67133-01	.34074-03
3.800	1.900	-.003	.67389-01	.66550-01	.83956-03
3.800	1.900	-.005	.67257-01	.65617-01	.16404-02
3.800	1.900	-.010	.66997-01	.63857-01	.31400-02
3.800	1.900	-.025	.66236-01	.59248-01	.69285-02
3.800	1.900	-.050	.65037-01	.53171-01	.11866-01
3.800	1.900	-.100	.62766-01	.44702-01	.10191-01
3.800	1.900	-.250	.58221-01	.32333-01	.25882-01
3.800	1.900	-.500	.54507-01	.25803-01	.28707-01
3.800	1.900	-1.000	.53993-01	.25129-01	.28869-01
3.800	1.900	-2.000	.57840-01	.32591-01	.25248-01
3.800	1.900	-4.000	.56529-01	.42849-01	.13680-01
3.800	1.900	-6.000	.52122-01	.44906-01	.72166-02
3.800	2.000	-.001	.68192-01	.67818-01	.37823-03

Table 16 (cont)

3.800	2.000	-.003	.68123-01	.67194-01	.92851-03
3.800	2.000	-.005	.68051-01	.66237-01	.18050-02
3.800	2.000	-.010	.67822-01	.64381-01	.34282-02
3.800	2.000	-.025	.67126-01	.59619-01	.75186-02
3.800	2.000	-.050	.66081-01	.53487-01	.12596-01
3.800	2.000	-.100	.64171-01	.45135-01	.19036-01
3.800	2.000	-.250	.59755-01	.33209-01	.26561-01
3.800	2.000	-.500	.55847-01	.26824-01	.29013-01
3.800	2.000	-1.000	.54509-01	.25706-01	.28803-01
3.800	2.000	-2.000	.57491-01	.32361-01	.25129-01
3.800	2.000	-4.000	.56296-01	.42341-01	.13955-01
3.800	2.000	-6.000	.52081-01	.44605-01	.74754-02
3.800	2.250	-.001	.66248-01	.65777-01	.48197-03
3.800	2.250	-.003	.66212-01	.65071-01	.11551-02
3.800	2.250	-.005	.66150-01	.63966-01	.21947-02
3.800	2.250	-.010	.66020-01	.61970-01	.40611-02
3.800	2.250	-.025	.65666-01	.57065-01	.85749-02
3.800	2.250	-.050	.65007-01	.51055-01	.13948-01
3.800	2.250	-.100	.63812-01	.43318-01	.20493-01
3.800	2.250	-.250	.60797-01	.33171-01	.27627-01
3.800	2.250	-.500	.57504-01	.28097-01	.29407-01
3.800	2.250	-1.000	.55371-01	.26853-01	.28517-01
3.800	2.250	-2.000	.56757-01	.31978-01	.24780-01
3.800	2.250	-4.000	.55728-01	.41238-01	.14521-01
3.800	2.250	-6.000	.51960-01	.43890-01	.80704-02
3.800	2.500	-.001	.62153-01	.61583-01	.57513-03
3.800	2.500	-.003	.62126-01	.60779-01	.13478-02
3.800	2.500	-.005	.62080-01	.59583-01	.24978-02
3.800	2.500	-.010	.62009-01	.57506-01	.44307-02
3.800	2.500	-.025	.61844-01	.52651-01	.91930-02
3.800	2.500	-.050	.61586-01	.46976-01	.14610-01
3.800	2.500	-.100	.58938-01	.40332-01	.21028-01
3.800	2.500	-.250	.59526-01	.31734-01	.27793-01
3.800	2.500	-.500	.57483-01	.28225-01	.29267-01
3.800	2.500	-1.000	.55643-01	.27585-01	.28058-01
3.800	2.500	-2.000	.56145-01	.31775-01	.24369-01
3.800	2.500	-4.000	.55190-01	.40251-01	.14939-01
3.800	2.500	-6.000	.51820-01	.43225-01	.95943-02
3.800	3.500	-.001	.52899-01	.52139-01	.76004-03
3.800	3.500	-.003	.52886-01	.51227-01	.16590-02
3.800	3.500	-.005	.52823-01	.49511-01	.28672-02
3.800	3.500	-.010	.52306-01	.47747-01	.48198-02
3.800	3.500	-.025	.52695-01	.43482-01	.90482-02
3.800	3.500	-.050	.52748-01	.39199-01	.13698-01
3.800	3.500	-.100	.52872-01	.34097-01	.18774-01
3.800	3.500	-.250	.53198-01	.29122-01	.24075-01
3.800	3.500	-.500	.53520-01	.28021-01	.25577-01
3.800	3.500	-1.000	.53863-01	.28889-01	.24974-01
3.800	3.500	-2.000	.54075-01	.31742-01	.22333-01
3.800	3.500	-4.000	.53332-01	.37741-01	.15992-01
3.800	3.500	-6.000	.51143-01	.41075-01	.10068-01

Table 16 (cont)

3.800	4.500	-.001	.51036-01	.50297-01	.75901-03
3.800	4.500	-.003	.50997-01	.49461-01	.15363-02
3.800	4.500	-.005	.50975-01	.48356-01	.26186-02
3.800	4.500	-.010	.50965-01	.46540-01	.43957-02
3.800	4.500	-.025	.50980-01	.40919-01	.81728-02
3.800	4.500	-.050	.51006-01	.38943-01	.12066-01
3.800	4.500	-.100	.51089-01	.34850-01	.16239-01
3.800	4.500	-.250	.51300-01	.30893-01	.20406-01
3.800	4.500	-.500	.51588-01	.29897-01	.21690-01
3.800	4.500	-1.000	.51980-01	.30336-01	.21639-01
3.800	4.500	-2.000	.52319-01	.32239-01	.20080-01
3.800	4.500	-4.000	.51865-01	.36557-01	.15309-01
3.800	4.500	-6.000	.50397-01	.39620-01	.10777-01
3.800	6.500	-.001	.48610-01	.48033-01	.57695-03
3.800	6.500	-.003	.48686-01	.47384-01	.13222-02
3.800	6.500	-.005	.48766-01	.46392-01	.23743-02
3.800	6.500	-.010	.48857-01	.44812-01	.40452-02
3.800	6.500	-.025	.48939-01	.41612-01	.73279-02
3.800	6.500	-.050	.48971-01	.38551-01	.10420-01
3.800	6.500	-.100	.49008-01	.35540-01	.13468-01
3.800	6.500	-.250	.49112-01	.32881-01	.16232-01
3.800	6.500	-.500	.49262-01	.32296-01	.16989-01
3.800	6.500	-1.000	.49490-01	.32419-01	.16966-01
3.800	6.500	-2.000	.49758-01	.33503-01	.16256-01
3.800	6.500	-4.000	.49681-01	.35904-01	.13777-01
3.800	6.500	-6.000	.48993-01	.38102-01	.10891-01
10.600	1.330	-.001	.16861-02	.16391-02	.47027-04
10.600	1.330	-.003	.17536-02	.16362-02	.11744-03
10.600	1.330	-.005	.18660-02	.16315-02	.23448-03
10.600	1.330	-.010	.20901-02	.16227-02	.46733-03

Table 16 (cont)

10.600	1.330	-.025	.27578-02	.16013-02	.11563-02
10.600	1.330	-.050	.38556-02	.15816-02	.22741-02
10.600	1.330	-.100	.59976-02	.15958-02	.44017-02
10.600	1.330	-.250	.12041-01	.19821-02	.10059-01
10.600	1.330	-.500	.21145-01	.34241-02	.17721-01
10.600	1.330	-1.000	.37091-01	.83257-02	.28766-01
10.600	1.330	-2.000	.56273-01	.22495-01	.33778-01
10.600	1.330	-4.000	.46733-01	.33166-01	.13566-01
10.600	1.330	-6.000	.37813-01	.31787-01	.60268-02
10.600	1.330	-8.000	.33604-01	.30228-01	.33757-02
10.600	1.400	-.001	.24663-02	.24188-02	.47469-04
10.600	1.400	-.003	.25330-02	.24144-02	.11854-03
10.600	1.400	-.005	.26440-02	.24073-02	.23666-03
10.600	1.400	-.010	.28654-02	.23937-02	.47163-03
10.600	1.400	-.025	.35249-02	.23582-02	.11665-02
10.600	1.400	-.050	.46087-02	.23159-02	.22929-02
10.600	1.400	-.100	.67208-02	.22887-02	.44321-02
10.600	1.400	-.250	.12660-01	.25731-02	.10087-01
10.600	1.400	-.500	.21540-01	.38878-02	.17652-01
10.600	1.400	-1.000	.36827-01	.85333-02	.28294-01
10.600	1.400	-2.000	.55026-01	.21916-01	.33110-01
10.600	1.400	-4.000	.46617-01	.32684-01	.13933-01
10.600	1.400	-6.000	.37886-01	.31602-01	.62850-02
10.600	1.400	-8.000	.33676-01	.30140-01	.35365-02
10.600	1.500	-.001	.38542-02	.38059-02	.48373-04
10.600	1.500	-.003	.39193-02	.37986-02	.12079-03
10.600	1.500	-.005	.40277-02	.37866-02	.24109-03
10.600	1.500	-.010	.42438-02	.37635-02	.48027-03
10.600	1.500	-.025	.48868-02	.37003-02	.11866-02
10.600	1.500	-.050	.59418-02	.36141-02	.23277-02
10.600	1.500	-.100	.79925-02	.35073-02	.44853-02
10.600	1.500	-.250	.13728-01	.36001-02	.10128-01
10.600	1.500	-.500	.22221-01	.46827-02	.17539-01
10.600	1.500	-1.000	.36557-01	.89208-02	.27636-01
10.600	1.500	-2.000	.53442-01	.21239-01	.32203-01
10.600	1.500	-4.000	.46437-01	.32028-01	.14409-01
10.600	1.500	-6.000	.37982-01	.31340-01	.66422-02
10.600	1.500	-8.000	.33776-01	.30014-01	.37825-02
10.600	1.600	-.001	.55924-02	.55426-02	.49796-04
10.600	1.600	-.003	.56551-02	.55308-02	.12431-03
10.600	1.600	-.005	.57593-02	.55113-02	.24803-03
10.600	1.600	-.010	.59671-02	.54733-02	.49380-03
10.600	1.600	-.025	.65848-02	.53675-02	.12174-02
10.600	1.600	-.050	.75964-02	.52160-02	.23807-02
10.600	1.600	-.100	.95584-02	.49950-02	.45630-02
10.600	1.600	-.250	.15018-01	.48303-02	.10188-01
10.600	1.600	-.500	.23050-01	.56198-02	.17430-C1
10.600	1.600	-1.000	.36916-01	.94023-02	.27013-01
10.600	1.600	-2.000	.52065-01	.20712-01	.31354-01
10.600	1.600	-4.000	.46241-01	.31409-01	.14832-01
10.600	1.600	-6.000	.38067-01	.31082-01	.69855-02
10.600	1.600	-8.000	.33871-01	.29887-01	.39840-02
10.600	1.700	-.001	.77089-02	.76081-02	.51938-04
10.600	1.700	-.003	.77676-02	.75907-02	.12961-03
10.600	1.700	-.005	.78652-02	.75618-02	.25833-03
10.600	1.700	-.010	.80597-02	.75055-02	.51364-03
10.600	1.700	-.025	.86381-02	.73758-02	.12624-02

Table 16 (cont)

10.600	1.700	-.050	.95854-02	.71282-02	.24573-02
10.600	1.700	-.100	.11434-01	.67487-02	.46745-02
10.600	1.700	-.250	.16531-01	.62466-02	.10296-01
10.600	1.700	-.500	.24027-01	.66815-02	.17342-01
10.600	1.700	-1.000	.36400-01	.99637-02	.26437-01
10.600	1.700	-2.000	.50871-01	.20309-01	.30562-01
10.600	1.700	-4.000	.46035-01	.30827-01	.15208-01
10.600	1.700	-6.000	.38142-01	.30827-01	.73151-02
10.600	1.700	-8.000	.33962-01	.29781-01	.42010-02
10.600	1.800	-.001	.10180-01	.10126-01	.54716-04
10.600	1.800	-.003	.10234-01	.10097-01	.13649-03
10.600	1.800	-.005	.10322-01	.10050-01	.27199-03
10.600	1.800	-.010	.10499-01	.99590-02	.54010-03
10.600	1.800	-.025	.11025-01	.97030-02	.13224-02
10.600	1.800	-.050	.11889-01	.93290-02	.25599-02
10.600	1.800	-.100	.13567-01	.87414-02	.48256-02
10.600	1.800	-.250	.18255-01	.78255-02	.10430-01
10.600	1.800	-.500	.25150-01	.78473-02	.17303-01
10.600	1.800	-1.000	.36506-01	.10590-01	.25916-01
10.600	1.800	-2.000	.49839-01	.20009-01	.29829-01
10.600	1.800	-4.000	.45821-01	.30281-01	.15540-01
10.600	1.800	-6.000	.38208-01	.30577-01	.76309-02
10.600	1.800	-8.000	.34049-01	.29635-01	.44133-02
10.600	1.900	-.001	.12936-01	.12898-01	.58188-04
10.600	1.900	-.003	.12983-01	.12838-01	.14509-03
10.600	1.900	-.005	.13062-01	.12773-01	.28892-03
10.600	1.900	-.010	.13219-01	.12646-01	.57293-03
10.600	1.900	-.025	.13687-01	.12290-01	.13973-02
10.600	1.900	-.050	.14456-01	.11767-01	.26889-02
10.600	1.900	-.100	.15955-01	.10936-01	.50191-02
10.600	1.900	-.250	.20170-01	.95372-02	.10632-01
10.600	1.900	-.500	.26408-01	.90947-02	.17313-01
10.600	1.900	-1.000	.36725-01	.11268-01	.25456-01
10.600	1.900	-2.000	.48950-01	.19797-01	.29153-01
10.600	1.900	-4.000	.45601-01	.29769-01	.15832-01
10.600	1.900	-6.000	.38265-01	.30332-01	.79331-02
10.600	1.900	-8.000	.34131-01	.29510-01	.46209-02
10.600	2.000	-.001	.15906-01	.15844-01	.62398-04
10.600	2.000	-.003	.15948-01	.15792-01	.15552-03
10.600	2.000	-.005	.16016-01	.15707-01	.30947-03
10.600	2.000	-.010	.16153-01	.15540-01	.61281-03
10.600	2.000	-.025	.16560-01	.15071-01	.14886-02
10.600	2.000	-.050	.17231-01	.14383-01	.28473-02
10.600	2.000	-.100	.18542-01	.13282-01	.52598-02
10.600	2.000	-.250	.22248-01	.11346-01	.10901-01
10.600	2.000	-.500	.27785-01	.10399-01	.17385-01
10.600	2.000	-1.000	.37045-01	.11983-01	.25062-01
10.600	2.000	-2.000	.48188-01	.19656-01	.28532-01
10.600	2.000	-4.000	.45380-01	.29291-01	.16089-01
10.600	2.000	-6.000	.38314-01	.30092-01	.82220-02
10.600	2.000	-8.000	.34209-01	.29386-01	.48236-02
10.600	2.250	-.001	.24021-01	.23943-01	.78018-04
10.600	2.250	-.003	.24047-01	.23853-01	.19420-03
10.600	2.250	-.005	.24089-01	.23704-01	.38561-03
10.600	2.250	-.010	.24174-01	.23414-01	.76038-03
10.600	2.250	-.025	.24426-01	.22601-01	.18249-02
10.600	2.250	-.050	.24837-01	.21410-01	.34267-02

Table 16 (cont)

10.600	2.250	-.100	.25637-01	.19503-01	.61340-02
10.600	2.250	-.250	.27944-01	.16041-01	.11904-01
10.600	2.250	-.500	.31605-01	.13743-01	.17863-01
10.600	2.250	-1.000	.38211-01	.13845-01	.24367-01
10.600	2.250	-2.000	.46749-01	.19541-01	.27207-01
10.600	2.250	-4.000	.44827-01	.28230-01	.16597-01
10.600	2.250	-6.000	.38402-01	.29515-01	.88872-02
10.600	2.250	-8.000	.34386-01	.29078-01	.53090-02
10.600	2.500	-.001	.32683-01	.32577-01	.10528-03
10.600	2.500	-.003	.32685-01	.32424-01	.26138-03
10.600	2.500	-.005	.32690-01	.32173-01	.51686-03
10.600	2.500	-.010	.32701-01	.31689-01	.10112-02
10.600	2.500	-.025	.32738-01	.30361-01	.23769-02
10.600	2.500	-.050	.32820-01	.28479-01	.43358-02
10.600	2.500	-.100	.33013-01	.25579-01	.74357-02
10.600	2.500	-.250	.33837-01	.20477-01	.13360-01
10.600	2.500	-.500	.35643-01	.16892-01	.18747-01
10.600	2.500	-1.000	.39722-01	.15659-01	.24063-01
10.600	2.500	-2.000	.45827-01	.19651-01	.26176-01
10.600	2.500	-4.000	.44294-01	.27342-01	.16951-01
10.600	2.500	-6.000	.38448-01	.28973-01	.94746-02
10.600	2.500	-8.000	.34539-01	.28776-01	.57634-02
10.600	3.500	-.001	.51758-01	.51485-01	.27303-03
10.600	3.500	-.003	.51745-01	.51077-01	.66779-03
10.600	3.500	-.005	.51721-01	.50504-01	.12916-02
10.600	3.500	-.010	.51666-01	.49273-01	.24358-02
10.600	3.500	-.025	.51486-01	.46199-01	.52967-02
10.600	3.500	-.050	.51185-01	.42293-01	.88912-02
10.600	3.500	-.100	.50614-01	.36900-01	.13706-01
10.600	3.500	-.250	.49098-01	.28649-01	.20450-01
10.600	3.500	-.500	.47256-01	.23327-01	.23929-01
10.600	3.500	-1.000	.45385-01	.20236-01	.25149-01
10.600	3.500	-2.000	.44700-01	.20645-01	.24055-01
10.600	3.500	-4.000	.42522-01	.25053-01	.17469-01
10.600	3.500	-6.000	.38335-01	.27179-01	.11156-01
10.600	3.500	-8.000	.34936-01	.27663-01	.72729-02
10.600	4.500	-.001	.52388-01	.51870-01	.51820-03
10.600	4.500	-.003	.52383-01	.51221-01	.11624-02
10.600	4.500	-.005	.52378-01	.50282-01	.20964-02
10.600	4.500	-.010	.52362-01	.48663-01	.36993-02
10.600	4.500	-.025	.52277-01	.44871-01	.74059-02
10.600	4.500	-.050	.52087-01	.40369-01	.11711-01
10.600	4.500	-.100	.51696-01	.34626-01	.17071-01
10.600	4.500	-.250	.50467-01	.26832-01	.23771-01
10.600	4.500	-.500	.49030-01	.24669-01	.26367-01
10.600	4.500	-1.000	.46726-01	.20818-01	.25911-01
10.600	4.500	-2.000	.44215-01	.21123-01	.23091-01
10.600	4.500	-4.000	.41232-01	.23936-01	.17296-01
10.600	4.500	-6.000	.37949-01	.25920-01	.12029-01
10.600	4.500	-8.000	.35059-01	.26732-01	.83265-02
10.600	5.500	-.001	.46860-01	.46281-01	.57861-03
10.600	5.500	-.003	.46940-01	.45880-01	.12948-02
10.600	5.500	-.005	.47044-01	.44687-01	.23569-02
10.600	5.500	-.010	.47149-01	.43026-01	.41230-02
10.600	5.500	-.025	.47171-01	.39255-01	.79156-02
10.600	5.500	-.050	.47112-01	.35043-01	.12069-01
10.600	5.500	-.100	.47007-01	.30060-01	.16946-01

Table 16 (cont)

10.600	5.500	-.250	.46597-01	.24096-01	.22579-01
10.600	5.500	-.500	.46073-01	.21391-01	.24689-01
10.600	5.500	-1.000	.44897-01	.20572-01	.24325-01
10.600	5.500	-2.000	.42957-01	.21225-01	.21732-01
10.600	5.500	-4.000	.40125-01	.23355-01	.16770-01
10.600	5.500	-6.000	.37435-01	.25065-01	.12370-01
10.600	5.500	-8.000	.34991-01	.25990-01	.90015-02
10.600	6.500	-.001	.42140-01	.41609-C1	.53086-03
10.600	6.500	-.003	.42320-01	.41082-01	.12374-02
10.600	6.500	-.005	.42499-01	.40257-01	.22416-02
10.600	6.500	-.010	.42708-01	.38784-01	.39238-02
10.600	6.500	-.025	.42921-01	.35406-01	.75150-02
10.600	6.500	-.050	.42964-01	.31780-01	.11183-01
10.600	6.500	-.100	.42960-01	.27774-01	.15186-01
10.600	6.500	-.250	.42903-01	.23298-01	.19605-01
10.600	6.500	-.500	.42745-01	.21339-01	.21407-01
10.600	6.500	-1.000	.42303-01	.20773-01	.21530-01
10.600	6.500	-2.000	.41228-01	.21357-01	.19871-01
10.600	6.500	-4.000	.39044-01	.23044-C1	.16000-01
10.600	6.500	-6.000	.36853-01	.24490-01	.12363-01
10.600	6.500	-8.000	.34795-01	.25414-01	.93810-02

TABLE 17. $r_g = 5.0\text{um}$; $\sigma_g = 1.5$, $n: 0.1 \rightarrow 1.3$; $k = 0.001$ to 6.0

DUST PARTICLE DISTRIBUTION PARAMETERS:

SG (SIGMA)	=	.150000+01
RG (MICRONS)	=	.500000+01
M (GM/CC)	=	.100000-09
RHO(GM/CC)	=	.250000+01
NP (PER CC)	=	.364558-01

LAMBDA (MICRONS)	PM	EXTINCTION (PER KM)	SCATTERING (PER KM)	ABSORPTION (PER KM)
.550	.100 -.001	.78375-02	.78546-02	-.45456-06
.550	.100 -.003	.78382-02	.78461-02	.79443-05
.550	.100 -.005	.78396-02	.78351-02	.19021-04
.550	.100 -.010	.78417-02	.78177-02	.36278-04
.550	.100 -.025	.78496-02	.77708-02	.87176-04
.550	.100 -.050	.78510-02	.76983-02	.15857-03
.550	.100 -.100	.78523-02	.75726-02	.28058-03
.550	.100 -.250	.78583-02	.74462-02	.41514-03
.550	.100 -.500	.78890-02	.73073-02	.52707-03
.550	.100 -1.000	.79685-02	.73998-02	.66873-03
.550	.100 -2.000	.81440-02	.78274-02	.31661-03
.550	.200 -.001	.78517-02	.78592-02	-.67589-05
.550	.200 -.003	.78521-02	.78315-02	.21144-04
.550	.200 -.005	.78530-02	.78121-02	.41004-04
.550	.200 -.010	.78564-02	.81229-02	-.26648-03
.550	.200 -.025	.78362-02	.76322-02	.21646-03
.550	.200 -.050	.78426-02	.74825-02	.35980-03
.550	.200 -.100	.78445-02	.72570-02	.56913-03
.550	.200 -.250	.78568-02	.89463-02	-.10484-02
.550	.200 -.500	.78954-02	.68602-02	.10381-02
.550	.200 -1.000	.79696-02	.69245-02	.10451-02
.550	.200 -2.000	.81493-02	.75510-02	.59839-03
.550	.300 -.001	.78366-02	.78255-02	.17336-04
.550	.300 -.003	.78347-02	.77514-02	.90877-04
.550	.300 -.005	.78355-02	.76711-02	.17148-03
.550	.300 -.010	.78346-02	.75731-02	.26988-03
.550	.300 -.025	.78326-02	.74082-02	.43432-03
.550	.300 -.050	.78349-02	.71941-02	.64046-03
.550	.300 -.100	.78375-02	.69006-02	.92981-03
.550	.300 -.250	.78546-02	.64616-02	.13894-02
.550	.300 -.500	.78706-02	.63114-02	.15785-02

Table 17 (cont)

.550	.300	-1.000	.79705-02	.65252-02	.14453-02
.550	.300	-2.000	.81524-02	.73002-02	.85216-03
.550	.400	-.001	.78250-02	.77192-02	.11336-03
.550	.400	-.003	.78258-02	.75945-02	.23802-03
.550	.400	-.005	.78259-02	.74635-02	.36904-03
.550	.400	-.010	.78240-02	.73159-02	.51666-03
.550	.400	-.025	.78261-02	.70816-02	.74351-03
.550	.400	-.050	.78262-02	.68392-02	.98271-03
.550	.400	-.100	.78283-02	.65403-02	.12951-02
.550	.400	-.250	.78356-02	.60212-02	.18383-02
.550	.400	-.500	.78725-02	.58386-02	.20032-02
.550	.400	-1.000	.79713-02	.61894-02	.17819-02
.550	.400	-2.000	.81537-02	.70738-02	.10799-02
.550	.500	-.001	.78152-02	.74313-02	.18431-03
.550	.500	-.003	.78091-02	.74401-02	.38128-03
.550	.500	-.005	.78094-02	.72290-02	.58650-03
.550	.500	-.010	.78099-02	.70112-02	.80429-03
.550	.500	-.025	.78101-02	.67209-02	.10947-02
.550	.500	-.050	.78107-02	.64431-02	.13733-02
.550	.500	-.100	.78136-02	.61220-02	.17353-02
.550	.500	-.250	.78199-02	.56057-02	.22280-02
.550	.500	-.500	.78696-02	.54877-02	.23608-02
.550	.500	-1.000	.79721-02	.59074-02	.20647-02
.550	.600	-2.000	.81536-02	.68701-02	.12834-02
.550	.600	-.001	.77914-02	.75218-02	.26810-03
.550	.600	-.003	.77715-02	.72357-02	.55413-03
.550	.600	-.005	.77856-02	.69391-02	.85018-03
.550	.600	-.010	.77854-02	.66398-02	.11514-02
.550	.600	-.025	.77861-02	.62854-02	.15038-02
.550	.600	-.050	.77863-02	.59861-02	.18039-02
.550	.600	-.100	.77903-02	.56249-02	.21689-02
.550	.600	-.250	.78087-02	.52083-02	.26076-02
.550	.600	-.500	.78613-02	.51865-02	.26600-02
.550	.600	-1.000	.79732-02	.56718-02	.23014-02
.550	.600	-2.000	.81524-02	.66877-02	.14647-02
.550	.700	-.001	.77495-02	.73896-02	.35521-03
.550	.700	-.003	.77495-02	.69982-02	.74649-03
.550	.700	-.005	.77510-02	.65932-02	.11525-02
.550	.700	-.010	.77485-02	.61941-02	.15511-02
.550	.700	-.025	.77490-02	.57806-02	.19629-02
.550	.700	-.050	.77508-02	.54913-02	.22730-02
.550	.700	-.100	.77585-02	.51527-02	.26070-02
.550	.700	-.250	.77899-02	.48788-02	.29470-02
.550	.700	-.500	.78574-02	.49279-02	.29295-02
.550	.700	-1.000	.79745-02	.54766-02	.24979-02
.550	.700	-2.000	.81504-02	.65249-02	.16255-02
.550	.800	-.001	.76807-02	.72146-02	.45930-03
.550	.800	-.003	.76810-02	.67020-02	.97081-03
.550	.800	-.005	.76808-02	.61722-02	.14998-02
.550	.800	-.010	.76772-02	.54623-02	.20184-02
.550	.800	-.025	.76778-02	.52037-02	.24927-02
.550	.800	-.050	.76806-02	.49308-02	.27762-02
.550	.800	-.100	.77081-02	.46816-02	.30512-02
.550	.800	-.250	.77770-02	.45323-02	.32403-02
.550	.800	-.500	.78718-02	.47392-02	.31346-02
.550	.800	-1.000	.79743-02	.53170-02	.26594-02
.550	.800	-2.000	.81477-02	.63802-02	.17676-02

Table 17 (cont)

.550	.900	-.001	.75348-02	.69325-02	.60140-03
.550	.900	-.003	.75328-02	.62811-02	.12507-02
.550	.900	-.005	.75285-02	.54073-02	.19207-02
.550	.900	-.010	.75277-02	.49718-02	.25554-02
.550	.900	-.025	.75408-02	.44534-02	.30829-02
.550	.900	-.050	.75756-02	.42603-02	.33138-02
.550	.900	-.100	.76377-02	.41730-02	.34645-02
.550	.900	-.250	.77768-02	.42986-02	.34782-02
.550	.900	-.500	.78777-02	.45929-02	.32847-02
.550	.900	-1.000	.79787-02	.51887-02	.27901-02
.550	.900	-2.000	.81446-02	.62521-02	.18925-02
.550	1.000	-.001	.79329-03	.51438-04	.74185-03
.550	1.000	-.003	.17956-02	.25512-03	.15404-02
.550	1.000	-.005	.30810-02	.72044-03	.23605-02
.550	1.000	-.010	.47213-02	.16034-02	.31179-02
.550	1.000	-.025	.66067-02	.29523-02	.36544-02
.550	1.000	-.050	.73249-02	.35524-02	.37726-02
.550	1.000	-.100	.76190-02	.38493-02	.37697-02
.550	1.000	-.250	.77945-02	.41647-02	.36318-02
.550	1.000	-.500	.78870-02	.44954-02	.33917-02
.550	1.000	-1.000	.79816-02	.50878-02	.28939-02
.550	1.000	-2.000	.81411-02	.61393-02	.20018-02
.550	1.100	-.001	.80103-02	.71296-02	.88243-03
.550	1.100	-.003	.80089-02	.62056-02	.18041-02
.550	1.100	-.005	.80059-02	.52891-02	.27163-02
.550	1.100	-.010	.79944-02	.44945-02	.34997-02
.550	1.100	-.025	.79624-02	.40280-02	.39345-02
.550	1.100	-.050	.79096-02	.39595-02	.39501-02
.550	1.100	-.100	.78440-02	.39621-02	.38819-02
.550	1.100	-.250	.78451-02	.41379-02	.37071-02
.550	1.100	-.500	.79011-02	.44409-02	.34601-02
.550	1.100	-1.000	.79850-02	.5n107-02	.29743-02
.550	1.100	-2.000	.81373-02	.6n403-02	.20970-02
.550	1.200	-.001	.79941-02	.7n501-02	.94661-03
.550	1.200	-.003	.79948-02	.6n997-02	.18946-02
.550	1.200	-.005	.79920-02	.51986-02	.27937-02
.550	1.200	-.010	.79849-02	.44715-02	.35157-02
.550	1.200	-.025	.79756-02	.41036-02	.38720-02
.550	1.200	-.050	.79553-02	.4n662-02	.38891-02
.550	1.200	-.100	.79245-02	.40708-02	.38537-02
.550	1.200	-.250	.78920-02	.41700-02	.37220-02
.550	1.200	-.500	.79170-02	.44203-02	.34967-02
.550	1.200	-1.000	.79886-02	.49539-02	.30347-02
.550	1.200	-2.000	.81313-02	.59540-02	.21794-02
.550	1.300	-.001	.79930-02	.7n106-02	.97863-03
.550	1.300	-.003	.79892-02	.6n525-02	.19367-02
.550	1.300	-.005	.79930-02	.51803-02	.28149-02
.550	1.300	-.010	.79814-02	.44928-02	.34895-02
.550	1.300	-.025	.79744-02	.41760-02	.37985-02
.550	1.300	-.050	.79653-02	.41517-02	.38136-02
.550	1.300	-.100	.79492-02	.41552-02	.37941-02
.550	1.300	-.250	.79212-02	.42210-02	.37022-02
.550	1.300	-.500	.79323-02	.44235-02	.35088-02
.550	1.300	-1.000	.79923-02	.49144-02	.30780-02
.550	1.300	-2.000	.81292-02	.58791-02	.22602-02
.694	.100	-.001	.79000-02	.78921-02	.24426-05
.694	.100	-.003	.78997-02	.78836-02	.15885-04

Table 17 (cont)

.694	.100	-.005	.78997-02	.78728-02	.26724-04
.694	.100	-.010	.78999-02	.78547-02	.45157-04
.694	.100	-.025	.79013-02	.78065-02	.93834-04
.694	.100	-.050	.79007-02	.77344-02	.16630-03
.694	.100	-.100	.79022-02	.76131-02	.28904-03
.694	.100	-.250	.79123-02	.73831-02	.52922-03
.694	.100	-.500	.79442-02	.72767-02	.66750-03
.694	.100	-1.000	.80357-02	.74601-02	.57561-03
.694	.100	-2.000	.82750-02	.79367-02	.33830-03
.694	.200	-.001	.78947-02	.78669-02	.27291-04
.694	.200	-.003	.78949-02	.78381-02	.56770-04
.694	.200	-.005	.78940-02	.78042-02	.90353-04
.694	.200	-.010	.78950-02	.77559-02	.13915-03
.694	.200	-.025	.78948-02	.76522-02	.24267-03
.694	.200	-.050	.78949-02	.75155-02	.37946-03
.694	.200	-.100	.78965-02	.72989-02	.59765-03
.694	.200	-.250	.79077-02	.69090-02	.99869-03
.694	.200	-.500	.79422-02	.67270-02	.12152-02
.694	.200	-1.000	.80373-02	.69793-02	.10580-02
.694	.200	-2.000	.82806-02	.76511-02	.62950-03
.694	.300	-.001	.78800-02	.78215-02	.58696-04
.694	.300	-.003	.78816-02	.77584-02	.12216-03
.694	.300	-.005	.78814-02	.76860-02	.19545-03
.694	.300	-.010	.78825-02	.75927-02	.28978-03
.694	.300	-.025	.78818-02	.74247-02	.45907-03
.694	.300	-.050	.78846-02	.72294-02	.65522-03
.694	.300	-.100	.78846-02	.69410-02	.94564-03
.694	.300	-.250	.78997-02	.64606-02	.14392-02
.694	.300	-.500	.79385-02	.62599-02	.16786-02
.694	.300	-1.000	.80385-02	.65751-02	.14634-02
.694	.300	-2.000	.82826-02	.73924-02	.89021-03
.694	.400	-.001	.78685-02	.77669-02	.10178-03
.694	.400	-.003	.78685-02	.76545-02	.21441-03
.694	.400	-.005	.78686-02	.75268-02	.34224-03
.694	.400	-.010	.78675-02	.73708-02	.49696-03
.694	.400	-.025	.78691-02	.71305-02	.73857-03
.694	.400	-.050	.78692-02	.68820-02	.98720-03
.694	.400	-.100	.78717-02	.65424-02	.13293-02
.694	.400	-.250	.78880-02	.66285-02	.18595-02
.694	.400	-.500	.79334-02	.58560-02	.20774-02
.694	.400	-1.000	.80396-02	.62348-02	.18048-02
.694	.400	-2.000	.82821-02	.71590-02	.11231-02
.694	.500	-.001	.78440-02	.76915-02	.15618-03
.694	.500	-.003	.78476-02	.75157-02	.33166-03
.694	.500	-.005	.78295-02	.72994-02	.53008-03
.694	.500	-.010	.78349-02	.70768-02	.76015-03
.694	.500	-.025	.78445-02	.67671-02	.10774-02
.694	.500	-.050	.78469-02	.64796-02	.13674-02
.694	.500	-.100	.78505-02	.61113-02	.17392-02
.694	.500	-.250	.78722-02	.56138-02	.22583-02
.694	.500	-.500	.79273-02	.55058-02	.24215-02
.694	.500	-1.000	.80416-02	.59488-02	.20918-02
.694	.500	-2.000	.82798-02	.69492-02	.13306-02
.694	.600	-.001	.78149-02	.75932-02	.22249-03
.694	.600	-.003	.78148-02	.73407-02	.47488-03
.694	.600	-.005	.78145-02	.70554-02	.76002-03
.694	.600	-.010	.78152-02	.67350-02	.10801-02

Table 17 (cont)

.694	.400	-.025	.78167-02	.63397-02	.14750-02
.694	.600	-.050	.78158-02	.60239-02	.17919-02
.694	.600	-.100	.78205-02	.56526-02	.21679-02
.694	.600	-.250	.78519-02	.52213-02	.26307-02
.694	.600	-.500	.79212-02	.52054-02	.27158-02
.694	.600	-1.000	.80418-02	.57096-02	.23323-02
.694	.600	-2.000	.82742-02	.67612-02	.15149-02
.694	.700	-.001	.77692-02	.74687-02	.30044-03
.694	.700	-.003	.77692-02	.71254-02	.64364-03
.694	.700	-.005	.77690-02	.67378-02	.10311-02
.694	.700	-.010	.77687-02	.63123-02	.14564-02
.694	.700	-.025	.77688-02	.58371-02	.19317-02
.694	.700	-.050	.77692-02	.55101-02	.22591-02
.694	.700	-.100	.77776-02	.51687-02	.26089-02
.694	.700	-.250	.78278-02	.48586-02	.29693-02
.694	.700	-.500	.79165-02	.49542-02	.29623-02
.694	.700	-1.000	.80434-02	.55112-02	.25322-02
.694	.700	-2.000	.82716-02	.65936-02	.16780-02
.694	.800	-.001	.76809-02	.72907-02	.39017-03
.694	.800	-.003	.76817-02	.68438-02	.83784-03
.694	.800	-.005	.76829-02	.63399-02	.13430-02
.694	.800	-.010	.76851-02	.57968-02	.18883-02
.694	.800	-.025	.76757-02	.52427-02	.24466-02
.694	.800	-.050	.76945-02	.49303-02	.27642-02
.694	.800	-.100	.77135-02	.46629-02	.30506-02
.694	.800	-.250	.78034-02	.45397-02	.32637-02
.694	.800	-.500	.79153-02	.47531-02	.31622-02
.694	.800	-1.000	.80455-02	.53488-02	.26967-02
.694	.800	-2.000	.82663-02	.64446-02	.18217-02
.694	.900	-.001	.73277-02	.68362-02	.49153-03
.694	.900	-.003	.73397-02	.62829-02	.10568-02
.694	.900	-.005	.73587-02	.54647-02	.16940-02
.694	.900	-.010	.73914-02	.50209-02	.23725-02
.694	.900	-.025	.74710-02	.44607-02	.30103-02
.694	.900	-.050	.75383-02	.42508-02	.32876-02
.694	.900	-.100	.76165-02	.41524-02	.34641-02
.694	.900	-.250	.77913-02	.42915-02	.34998-02
.694	.900	-.500	.79199-02	.46034-02	.33166-02
.694	.900	-1.000	.80483-02	.52182-02	.28301-02
.694	.900	-2.000	.82605-02	.63127-02	.19478-02
.694	1.000	-.001	.63739-03	.33366-04	.60402-03
.694	1.000	-.003	.14713-02	.17301-03	.12983-02
.694	1.000	-.005	.25967-02	.51560-03	.20772-02
.694	1.000	-.010	.41546-02	.12534-02	.28912-02
.694	1.000	-.025	.62248-02	.26484-02	.35764-02
.694	1.000	-.050	.71645-02	.34055-02	.37591-02
.694	1.000	-.100	.75787-02	.37937-02	.37850-02
.694	1.000	-.250	.78158-02	.41532-02	.36625-02
.694	1.000	-.500	.79318-02	.45039-02	.34278-02
.694	1.000	-1.000	.80517-02	.51155-02	.29362-02
.694	1.000	-2.000	.82544-02	.61965-02	.20579-02
.694	1.100	-.001	.80141-02	.72924-02	.72173-03
.694	1.100	-.003	.80208-02	.64860-02	.15348-02
.694	1.100	-.005	.80243-02	.54066-02	.24222-02
.694	1.100	-.010	.80345-02	.47370-02	.32996-02
.694	1.100	-.025	.80301-02	.41108-02	.39193-02
.694	1.100	-.050	.79770-02	.39831-02	.39879-02

Table 17 (cont)

.694	1.100	-.100	.78799-02	.39549-02	.39250-02
.694	1.100	-.250	.78794-02	.41312-02	.37472-02
.694	1.100	-.500	.79496-02	.44493-02	.36883-02
.694	1.100	-1.000	.80587-02	.50370-02	.39187-02
.694	1.100	-2.000	.82481-02	.60948-02	.21534-02
.694	1.200	-.001	.80760-02	.72851-02	.79089-03
.694	1.200	-.003	.80697-02	.64260-02	.16437-02
.694	1.200	-.005	.80628-02	.55286-02	.25330-02
.694	1.200	-.010	.80568-02	.46903-02	.33680-02
.694	1.200	-.025	.80446-02	.41496-02	.38949-02
.694	1.200	-.050	.79213-02	.40759-02	.39471-02
.694	1.200	-.100	.79831-02	.40738-02	.37073-02
.694	1.200	-.250	.79391-02	.41705-02	.37686-02
.694	1.300	-.500	.79498-02	.44297-02	.35403-02
.694	1.300	-1.000	.80600-02	.49792-02	.30808-02
.694	1.300	-2.000	.82414-02	.60054-02	.22362-02
.694	1.300	-.001	.80563-02	.72361-02	.61990-03
.694	1.300	-.003	.80581-02	.63783-02	.16831-02
.694	1.300	-.005	.80113-02	.54970-02	.25610-02
.694	1.300	-.010	.80636-02	.46690-02	.33623-02
.694	1.300	-.025	.80453-02	.42204-02	.38249-02
.694	1.300	-.050	.80343-02	.41644-02	.38700-02
.694	1.300	-.100	.80134-02	.41634-02	.38501-02
.694	1.300	-.250	.79790-02	.42269-02	.37522-02
.694	1.300	-.500	.79893-02	.44344-02	.35549-02
.694	1.300	-1.000	.80444-02	.49389-02	.34355-02
.694	1.300	-2.000	.82382-02	.59281-02	.23071-02
1.060	.100	-.001	.79797-02	.79734-02	.63378-05
1.060	.100	-.003	.79797-02	.79658-02	.13895-04
1.060	.100	-.005	.79793-02	.79549-02	.24432-04
1.060	.100	-.010	.79783-02	.79355-02	.42769-04
1.060	.100	-.025	.79770-02	.78856-02	.91440-04
1.060	.100	-.050	.79771-02	.78131-02	.16396-03
1.060	.100	-.100	.79793-02	.76921-02	.28719-03
1.060	.100	-.250	.79948-02	.74642-02	.53064-03
1.060	.100	-.500	.80437-02	.73682-02	.67556-03
1.060	.100	-1.000	.81857-02	.75926-02	.59314-03
1.060	.100	-2.000	.86238-02	.82128-02	.41198-03
1.060	.200	-.001	.79656-02	.79445-02	.20961-04
1.060	.200	-.003	.79658-02	.79197-02	.46021-04
1.060	.200	-.005	.79661-02	.78876-02	.77824-04
1.060	.200	-.010	.79667-02	.78389-02	.12767-03
1.060	.200	-.025	.79670-02	.77325-02	.23496-03
1.060	.200	-.050	.79679-02	.75947-02	.37323-03
1.060	.200	-.100	.79707-02	.73771-02	.59363-03
1.060	.200	-.250	.79879-02	.69859-02	.10021-02
1.060	.200	-.500	.80409-02	.68099-02	.12310-02
1.060	.200	-1.000	.81888-02	.70982-02	.10904-02
1.060	.200	-2.000	.86206-02	.78967-02	.72387-03
1.060	.300	-.001	.79375-02	.78938-02	.43659-04
1.060	.300	-.003	.79394-02	.78433-02	.96044-04
1.060	.300	-.005	.79419-02	.77788-02	.16316-03
1.060	.300	-.010	.79455-02	.76866-02	.25873-03
1.060	.300	-.025	.79503-02	.75108-02	.43957-03
1.060	.300	-.050	.79524-02	.73096-02	.64285-03
1.060	.300	-.100	.79557-02	.70169-02	.93873-03
1.060	.300	-.250	.79758-02	.65310-02	.14448-02
1.060	.300	-.500	.80353-02	.63333-02	.17020-02

Table 17 (cont)

1.060	.300	-1.000	.81912-02	.66819-02	.15093-02
1.060	.300	-2.000	.86121-02	.76141-02	.99799-03
1.060	.400	-.001	.79291-02	.78561-02	.72714-04
1.060	.400	-.003	.79291-02	.77666-02	.16215-03
1.060	.400	-.005	.79291-02	.76520-02	.27673-03
1.060	.400	-.010	.79290-02	.74942-02	.43460-03
1.060	.400	-.025	.79283-02	.72265-02	.70176-03
1.060	.400	-.050	.79304-02	.69642-02	.96618-03
1.060	.400	-.100	.79331-02	.66144-02	.13187-02
1.060	.400	-.250	.79579-02	.60902-02	.18677-02
1.060	.400	-.500	.80275-02	.59191-02	.21084-02
1.060	.400	-1.000	.81929-02	.63308-02	.18622-02
1.060	.400	-2.000	.86008-02	.73607-02	.12401-02
1.060	.500	-.001	.76901-02	.77802-02	.11034-03
1.060	.500	-.003	.78904-02	.76440-02	.24706-03
1.060	.500	-.005	.78983-02	.74767-02	.42166-03
1.060	.500	-.010	.78959-02	.72401-02	.65574-03
1.060	.500	-.025	.78941-02	.68764-02	.10178-02
1.060	.500	-.050	.78953-02	.65599-02	.13359-02
1.060	.500	-.100	.79006-02	.61763-02	.17243-02
1.060	.500	-.250	.79336-02	.56639-02	.22698-02
1.060	.500	-.500	.80181-02	.55578-02	.24603-02
1.060	.500	-1.000	.81944-02	.60350-02	.21594-02
1.060	.500	-2.000	.85878-02	.71337-02	.14541-02
1.060	.600	-.001	.78522-02	.76976-02	.15497-03
1.060	.600	-.003	.78519-02	.75043-02	.34816-03
1.060	.600	-.005	.78514-02	.72569-02	.59501-03
1.060	.600	-.010	.78504-02	.69303-02	.92041-03
1.060	.600	-.025	.78485-02	.64618-02	.13867-02
1.060	.600	-.050	.78492-02	.61021-02	.17471-02
1.060	.600	-.100	.78553-02	.57067-02	.21487-02
1.060	.600	-.250	.79025-02	.52561-02	.26465-02
1.060	.600	-.500	.80085-02	.52458-02	.27627-02
1.060	.600	-1.000	.81958-02	.57872-02	.24087-02
1.060	.600	-2.000	.85739-02	.69310-02	.16429-02
1.060	.700	-.001	.77619-02	.75550-02	.20692-03
1.060	.700	-.003	.77627-02	.72964-02	.46629-03
1.060	.700	-.005	.77546-02	.69566-02	.79802-03
1.060	.700	-.010	.77606-02	.65308-02	.12298-02
1.060	.700	-.025	.77603-02	.59614-02	.18093-02
1.060	.700	-.050	.77767-02	.55764-02	.22003-02
1.060	.700	-.100	.77903-02	.52041-02	.25863-02
1.060	.700	-.250	.78651-02	.48736-02	.29915-02
1.060	.700	-.500	.80009-02	.49829-02	.30180-02
1.060	.700	-1.000	.81977-02	.55813-02	.26164-02
1.060	.700	-2.000	.85594-02	.67505-02	.18089-02
1.060	.800	-.001	.76950-02	.74280-02	.26697-03
1.060	.800	-.003	.76919-02	.70895-02	.60241-03
1.060	.800	-.005	.76873-02	.66559-02	.10313-02
1.060	.800	-.010	.76793-02	.60953-02	.15840-02
1.060	.800	-.025	.76649-02	.53798-02	.22851-02
1.060	.800	-.050	.76621-02	.49657-02	.26915-02
1.060	.800	-.100	.76905-02	.46625-02	.30280-02
1.060	.800	-.250	.78264-02	.45304-02	.32961-02
1.060	.800	-.500	.79985-02	.47713-02	.32272-02
1.060	.800	-1.000	.82002-02	.54125-02	.27877-02
1.060	.800	-2.000	.85448-02	.65902-02	.19545-02

Table 17 (cont)

1.060	.900	-.001	.72517-02	.69167-02	.33495-03
1.060	.900	-.003	.72778-02	.65216-02	.75615-03
1.060	.900	-.005	.73164-02	.60224-02	.12940-02
1.060	.900	-.010	.73772-02	.53966-02	.19806-02
1.060	.900	-.025	.74696-02	.46603-02	.28070-02
1.060	.900	-.050	.74952-02	.42890-02	.32062-02
1.060	.900	-.100	.75505-02	.40991-02	.34514-02
1.060	.900	-.250	.78049-02	.42576-02	.35473-02
1.060	.900	-.500	.80053-02	.46138-02	.33915-02
1.060	.900	-1.000	.82036-02	.52766-02	.29270-02
1.060	.900	-2.000	.85302-02	.64485-02	.20817-02
1.060	1.000	-.001	.42541-03	.14951-04	.41046-03
1.060	1.000	-.003	.10086-02	.82413-04	.92617-03
1.060	1.000	-.005	.18525-02	.27040-03	.15821-02
1.060	1.000	-.010	.31645-02	.75523-03	.24093-02
1.060	1.000	-.025	.53497-02	.20045-02	.33452-02
1.060	1.000	-.050	.66960-02	.30008-02	.36952-02
1.060	1.000	-.100	.74286-02	.36233-02	.38054-02
1.060	1.000	-.250	.78402-02	.41094-02	.37307-02
1.060	1.000	-.500	.80233-02	.45105-02	.35128-02
1.060	1.000	-1.000	.82080-02	.51697-02	.30383-02
1.060	1.000	-2.000	.85158-02	.63237-02	.21922-02
1.060	1.100	-.001	.85034-02	.80108-02	.49257-03
1.060	1.100	-.003	.85043-02	.73995-02	.11052-02
1.060	1.100	-.005	.85022-02	.66309-02	.18715-02
1.060	1.100	-.010	.84866-02	.56785-02	.28081-02
1.060	1.100	-.025	.83849-02	.46121-02	.37700-02
1.060	1.100	-.050	.81742-02	.41540-02	.40201-02
1.060	1.100	-.100	.79564-02	.39483-02	.40081-02
1.060	1.100	-.250	.79404-02	.41027-02	.38377-02
1.060	1.100	-.500	.80509-02	.44563-02	.35946-02
1.060	1.100	-1.000	.82132-02	.50881-02	.31250-02
1.060	1.100	-2.000	.85018-02	.62141-02	.22877-02
1.060	1.200	-.001	.82632-02	.77046-02	.55793-03
1.060	1.200	-.003	.82594-02	.70333-02	.12259-02
1.060	1.200	-.005	.82562-02	.62192-02	.20352-02
1.060	1.200	-.010	.82441-02	.52653-02	.29789-02
1.060	1.200	-.025	.82168-02	.43482-02	.38695-02
1.060	1.200	-.050	.81798-02	.41175-02	.40623-02
1.060	1.200	-.100	.81155-02	.40797-02	.40357-02
1.060	1.200	-.250	.80383-02	.41621-02	.38762-02
1.060	1.200	-.500	.80827-02	.44401-02	.36425-02
1.060	1.200	-1.000	.82189-02	.50282-02	.31907-02
1.060	1.200	-2.000	.84882-02	.61184-02	.23698-02
1.060	1.300	-.001	.82129-02	.76373-02	.59054-03
1.060	1.300	-.003	.82163-02	.69499-02	.12742-02
1.060	1.300	-.005	.82206-02	.61375-02	.20819-02
1.060	1.300	-.010	.82161-02	.52167-02	.29997-02
1.060	1.300	-.025	.82073-02	.43867-02	.38207-02
1.060	1.300	-.050	.81924-02	.42021-02	.39902-02
1.060	1.300	-.100	.81601-02	.41776-02	.39826-02
1.060	1.300	-.250	.81012-02	.42322-02	.38690-02
1.060	1.300	-.500	.81128-02	.44495-02	.36633-02
1.060	1.300	-1.000	.82247-02	.49865-02	.32382-02
1.060	1.300	-2.000	.84749-02	.60352-02	.24398-02
3.800	.100	-.001	.81436-02	.81404-02	.31255-05
3.800	.100	-.003	.81436-02	.81358-02	.77938-05

Table 17 (cont)

3.800	.100	-.005	.81435-02	.81280-02	.15523-04
3.800	.100	-.010	.81436-02	.81128-02	.30798-04
3.800	.100	-.025	.81441-02	.80689-02	.75264-04
3.800	.100	-.050	.81463-02	.80013-02	.14505-03
3.800	.100	-.100	.81550-02	.78859-02	.26903-03
3.800	.100	-.250	.82111-02	.76776-02	.53352-03
3.800	.100	-.500	.83890-02	.76622-02	.72683-03
3.800	.100	-1.000	.89386-02	.82099-02	.72869-03
3.800	.100	-2.000	.11216-01	.10283-01	.90209-03
3.800	.100	-4.000	.10100-01	.99121-02	.18865-03
3.800	.100	-6.000	.91100-02	.90350-02	.75002-04
3.800	.200	-.001	.81155-02	.81063-02	.92111-05
3.800	.200	-.003	.81149-02	.80924-02	.22432-04
3.800	.200	-.005	.81141-02	.80709-02	.43203-04
3.800	.200	-.010	.81132-02	.80319-02	.81377-04
3.800	.200	-.025	.81133-02	.79323-02	.18098-03
3.800	.200	-.050	.81157-02	.77936-02	.32218-03
3.800	.200	-.100	.81254-02	.75712-02	.55419-03
3.800	.200	-.250	.81883-02	.71761-02	.10123-02
3.800	.200	-.500	.83823-02	.70516-02	.13307-02
3.800	.200	-1.000	.89614-02	.76235-02	.13378-02
3.800	.200	-2.000	.10941-01	.95676-02	.13867-02
3.800	.200	-4.000	.10070-01	.97055-02	.36490-03
3.800	.200	-6.000	.91135-02	.89653-02	.14826-03
3.800	.300	-.001	.80466-02	.80289-02	.17700-04
3.800	.300	-.003	.80474-02	.80044-02	.43048-04
3.800	.300	-.005	.80486-02	.79661-02	.82777-04
3.800	.300	-.010	.80508-02	.78972-02	.15357-03
3.800	.300	-.025	.80554-02	.77289-02	.32652-03
3.800	.300	-.050	.80487-02	.75141-02	.54660-03
3.800	.300	-.100	.80727-02	.71991-02	.87369-03
3.800	.300	-.250	.81465-02	.66823-02	.14642-02
3.800	.300	-.500	.83646-02	.65168-02	.18478-02
3.800	.300	-1.000	.89742-02	.71271-02	.18471-02
3.800	.300	-2.000	.10741-01	.90133-02	.17278-02
3.800	.300	-4.000	.10037-01	.95083-02	.52819-03
3.800	.300	-6.000	.91158-02	.88962-02	.21969-03
3.800	.400	-.001	.79675-02	.79401-02	.27459-04
3.800	.400	-.003	.79679-02	.79011-02	.66830-04
3.800	.400	-.005	.79686-02	.78404-02	.12817-03
3.800	.400	-.010	.79696-02	.77319-02	.23773-03
3.800	.400	-.025	.79722-02	.74755-02	.49677-03
3.800	.400	-.050	.79767-02	.71724-02	.80435-03
3.800	.400	-.100	.79919-02	.67712-02	.12206-02
3.800	.400	-.250	.80841-02	.61868-02	.18973-02
3.800	.400	-.500	.83370-02	.60386-02	.22984-02
3.800	.400	-1.000	.89784-02	.67056-02	.22729-02
3.800	.400	-2.000	.10565-01	.85603-02	.20050-02
3.800	.400	-4.000	.10001-01	.93207-02	.68061-03
3.800	.400	-6.000	.91170-02	.88278-02	.28920-03
3.800	.500	-.001	.78332-02	.77946-02	.38568-04
3.800	.500	-.003	.78335-02	.77396-02	.93867-04
3.800	.500	-.005	.78339-02	.76540-02	.17992-03
3.800	.500	-.010	.78350-02	.75021-02	.33290-03
3.800	.500	-.025	.78394-02	.71524-02	.68674-03
3.800	.500	-.050	.78495-02	.67632-02	.10862-02
3.800	.500	-.100	.78766-02	.62917-02	.15849-02

Table 17 (cont)

3.800	.500	-.250	.80002-02	.56891-02	.23111-02
3.800	.500	-.500	.83016-02	.56083-02	.26933-02
3.800	.500	-1.000	.89767-02	.63483-02	.26284-02
3.800	.500	-2.000	.10412-01	.81796-02	.22325-02
3.800	.500	-4.000	.99646-02	.91426-02	.82195-03
3.800	.500	-6.000	.91171-02	.87603-02	.35673-03
3.800	.600	-.001	.76496-02	.75984-02	.51207-04
3.800	.600	-.003	.76509-02	.75263-02	.12454-03
3.800	.600	-.005	.76530-02	.74144-02	.23855-03
3.800	.600	-.010	.76572-02	.72169-02	.44027-03
3.800	.600	-.025	.76700-02	.67717-02	.89822-03
3.800	.600	-.050	.76912-02	.63002-02	.13910-02
3.800	.600	-.100	.77337-02	.57721-02	.19616-02
3.800	.600	-.250	.78936-02	.51906-02	.27030-02
3.800	.600	-.500	.82626-02	.52241-02	.30386-02
3.800	.600	-1.000	.89717-02	.60473-02	.29244-02
3.800	.600	-2.000	.10278-01	.78547-02	.24235-02
3.800	.600	-4.000	.99266-02	.89739-02	.95276-03
3.800	.600	-6.000	.91161-02	.86939-02	.42223-03
3.800	.700	-.001	.74952-02	.74296-02	.65302-04
3.800	.700	-.003	.74982-02	.73387-02	.15889-03
3.800	.700	-.005	.75028-02	.71978-02	.30418-03
3.800	.700	-.010	.75112-02	.69498-02	.56144-03
3.800	.700	-.025	.75304-02	.63975-02	.11329-02
3.800	.700	-.050	.75491-02	.58287-02	.17204-02
3.800	.700	-.100	.75731-02	.52235-02	.23497-02
3.800	.700	-.250	.77583-02	.46878-02	.30706-02
3.800	.700	-.500	.82274-02	.48895-02	.33379-02
3.800	.700	-1.000	.89665-02	.57968-02	.31697-02
3.800	.700	-2.000	.10160-01	.75749-02	.25853-02
3.800	.700	-4.000	.98879-02	.88143-02	.10736-02
3.800	.700	-6.000	.91141-02	.86285-02	.48566-03
3.800	.800	-.001	.77655-02	.76837-02	.81790-04
3.800	.800	-.003	.77530-02	.75542-02	.19881-03
3.800	.800	-.005	.77323-02	.73523-02	.37999-03
3.800	.800	-.010	.76911-02	.69937-02	.69743-03
3.800	.800	-.025	.75745-02	.61818-02	.13927-02
3.800	.800	-.050	.74217-02	.53456-02	.20761-02
3.800	.800	-.100	.72919-02	.45430-02	.27489-02
3.800	.800	-.250	.75858-02	.41744-02	.34114-02
3.800	.800	-.500	.82085-02	.46149-02	.35936-02
3.800	.800	-1.000	.89634-02	.55921-02	.33713-02
3.800	.800	-2.000	.10056-01	.73328-02	.27229-02
3.800	.800	-4.000	.98488-02	.86637-02	.11851-02
3.800	.800	-6.000	.91113-02	.85643-02	.54699-03
3.800	.900	-.001	.64398-02	.63397-02	.10011-03
3.800	.900	-.003	.64025-02	.61593-02	.24318-03
3.800	.900	-.005	.63463-02	.58816-02	.46420-03
3.800	.900	-.010	.62520-02	.54024-02	.84952-03
3.800	.900	-.025	.60893-02	.44103-02	.16791-02
3.800	.900	-.050	.60714-02	.36134-02	.24580-02
3.800	.900	-.100	.64005-02	.32446-02	.31558-02
3.800	.900	-.250	.74275-02	.37063-02	.37212-02
3.800	.900	-.500	.82232-02	.44157-02	.38075-02
3.800	.900	-1.000	.89641-02	.54290-02	.35351-02
3.800	.900	-2.000	.99627-02	.71228-02	.28399-02
3.800	.900	-4.000	.98095-02	.85217-02	.12878-02

Table 17 (cont)

3.800	.900	-6.000	.91076-02	.85014-02	.60619-03
3.800	1.000	-.001	.12141-03	.12172-05	.12020-03
3.800	1.000	-.003	.29988-03	.73342-05	.29254-03
3.800	1.000	-.005	.58543-03	.27627-04	.55780-03
3.800	1.000	-.010	.11160-02	.98361-04	.10176-02
3.800	1.000	-.025	.24345-02	.44508-03	.19895-02
3.800	1.000	-.050	.39783-02	.11190-02	.28593-02
3.800	1.000	-.100	.57183-02	.21594-02	.35589-02
3.800	1.000	-.250	.74881-02	.34957-02	.39924-02
3.800	1.000	-.500	.82861-02	.43053-02	.39808-02
3.800	1.000	-1.000	.89695-02	.53034-02	.36661-02
3.800	1.000	-2.000	.98793-02	.69405-02	.29389-02
3.800	1.000	-4.000	.97702-02	.83881-02	.13822-02
3.800	1.000	-6.000	.91030-02	.84398-02	.66326-03
3.800	1.100	-.001	.80108-02	.78672-02	.14358-03
3.800	1.100	-.003	.79644-02	.76165-02	.34791-03
3.800	1.100	-.005	.78940-02	.72326-02	.66139-03
3.800	1.100	-.010	.77690-02	.65685-02	.12005-02
3.800	1.100	-.025	.75135-02	.51985-02	.23150-02
3.800	1.100	-.050	.73413-02	.40809-02	.32604-02
3.800	1.100	-.100	.73883-02	.34553-02	.39329-02
3.800	1.100	-.250	.78941-02	.36794-02	.42147-02
3.800	1.100	-.500	.83957-02	.42808-02	.41150-02
3.800	1.100	-1.000	.89793-02	.52108-02	.37685-02
3.800	1.100	-2.000	.98044-02	.67823-02	.30222-02
3.800	1.100	-4.000	.97313-02	.82624-02	.14689-02
3.800	1.100	-6.000	.90978-02	.83796-02	.71820-03
3.800	1.200	-.001	.11104-01	.10935-01	.16878-03
3.800	1.200	-.003	.11051-01	.10643-01	.40777-03
3.800	1.200	-.005	.10964-01	.10192-01	.77118-03
3.800	1.200	-.010	.10797-01	.94075-02	.13893-02
3.800	1.200	-.025	.10345-01	.77170-02	.26282-02
3.800	1.200	-.050	.97440-02	.61260-02	.36180-02
3.800	1.200	-.100	.89903-02	.47531-02	.42373-02
3.800	1.200	-.250	.83949-02	.40172-02	.43777-02
3.800	1.200	-.500	.85295-02	.43176-02	.42120-02
3.800	1.200	-1.000	.89925-02	.51463-02	.38463-02
3.800	1.200	-2.000	.97368-02	.66452-02	.30916-02
3.800	1.200	-4.000	.96928-02	.81444-02	.15485-02
3.800	1.200	-6.000	.90918-02	.83208-02	.77101-03
3.800	1.300	-.001	.99024-02	.97086-02	.19535-03
3.800	1.300	-.003	.98959-02	.94308-02	.46857-03
3.800	1.300	-.005	.98846-02	.90119-02	.87814-03
3.800	1.300	-.010	.98699-02	.83073-02	.15586-02
3.800	1.300	-.025	.97737-02	.68977-02	.28744-02
3.800	1.300	-.050	.95867-02	.57256-02	.38639-02
3.800	1.300	-.100	.92553-02	.48260-02	.44293-02
3.800	1.300	-.250	.87188-02	.42423-02	.44764-02
3.800	1.300	-.500	.86582-02	.43833-02	.42749-02
3.800	1.300	-1.000	.90077-02	.51049-02	.39027-02
3.800	1.300	-2.000	.96755-02	.65267-02	.31488-02
3.800	1.300	-4.000	.96549-02	.80336-02	.16213-02
3.800	1.300	-6.000	.90853-02	.82635-02	.82170-03

Table 17 (cont)

10.600	.100	-.001	.74130-02	.74106-02	.23979-05
10.600	.100	-.003	.74131-02	.74071-02	.59911-05
10.600	.100	-.005	.74133-02	.74073-02	.11970-04
10.600	.100	-.010	.74138-02	.73900-02	.23889-04
10.600	.100	-.250	.76093-02	.71048-02	.50449-03
10.600	.100	-.050	.74235-02	.73064-02	.11712-03
10.600	.100	-.100	.74488-02	.72217-02	.22718-03
10.600	.100	-.500	.81185-02	.73226-02	.79595-03
10.600	.100	-.500	.81185-02	.73226-02	.79595-03
10.600	.100	-1.000	.97976-02	.87285-02	.10691-02
10.600	.100	-2.000	.14952-01	.13594-01	.13586-02
10.600	.100	-4.000	.11185-01	.10970-01	.21503-03
10.600	.100	-6.000	.98452-02	.97602-02	.84943-04
10.600	.100	-8.000	.92804-02	.92349-02	.45453-04
10.600	.200	-.001	.73251-02	.73201-02	.50659-05
10.600	.200	-.003	.73253-02	.73127-02	.12646-04
10.600	.200	-.005	.73257-02	.73005-02	.25232-04
10.600	.200	-.010	.73266-02	.72764-02	.50218-04
10.600	.200	-.025	.73302-02	.72066-02	.12367-03
10.600	.200	-.050	.73394-02	.70984-02	.24098-03
10.600	.200	-.100	.73696-02	.69132-02	.45644-03
10.600	.200	-.250	.75519-02	.65873-02	.96461-03
10.600	.200	-.500	.81118-02	.66437-02	.14681-02
10.600	.200	-1.000	.98928-02	.79637-02	.19291-02
10.600	.200	-2.000	.14359-01	.12175-01	.21838-02
10.600	.200	-4.000	.11175-01	.10755-01	.41952-03
10.600	.200	-6.000	.98572-02	.96889-02	.46836-03
10.600	.200	-8.000	.92905-02	.92001-02	.90482-04
10.600	.300	-.001	.71761-02	.71676-02	.85502-05
10.600	.300	-.003	.71764-02	.71551-02	.21290-04

Table 17 (cont)

10.600	.300	-.005	.71768-02	.71345-02	.42304-04
10.600	.300	-.010	.71778-02	.70942-02	.83560-04
10.600	.300	-.025	.71816-02	.69797-02	.20186-03
10.600	.300	-.050	.71918-02	.68081-02	.38373-03
10.600	.300	-.100	.72272-02	.65252-02	.70195-03
10.600	.300	-.250	.74402-02	.60399-02	.14003-02
10.600	.300	-.500	.80707-02	.60244-02	.20492-02
10.600	.300	-1.000	.99269-02	.73157-02	.26112-02
10.600	.300	-2.000	.13840-01	.11144-01	.27261-02
10.600	.300	-4.000	.11159-01	.10545-01	.61308-03
10.600	.300	-6.000	.98676-02	.96175-02	.25011-03
10.600	.300	-8.000	.93001-02	.91651-02	.13504-03
10.600	.400	-.001	.69284-02	.69154-02	.13005-04
10.600	.400	-.003	.69294-02	.68971-02	.32305-04
10.600	.400	-.005	.69311-02	.68672-02	.63942-04
10.600	.400	-.010	.69345-02	.68092-02	.12536-03
10.600	.400	-.025	.69449-02	.66481-02	.29678-03
10.600	.400	-.050	.69635-02	.64144-02	.54913-03
10.600	.400	-.100	.70112-02	.60442-02	.96708-03
10.600	.400	-.250	.72689-02	.54506-02	.18184-02
10.600	.400	-.500	.79980-02	.54402-02	.25578-02
10.600	.400	-1.000	.99175-02	.67657-02	.31518-02
10.600	.400	-2.000	.13390-01	.10285-01	.31048-02
10.600	.400	-4.000	.11137-01	.10342-01	.79552-03
10.600	.400	-6.000	.98765-02	.95464-02	.33008-03
10.600	.400	-8.000	.93090-02	.91300-02	.17909-03
10.600	.500	-.001	.66653-02	.66475-02	.17823-04
10.600	.500	-.003	.66652-02	.66210-02	.44225-04
10.600	.500	-.005	.66651-02	.65778-02	.87371-04
10.600	.500	-.010	.66650-02	.64944-02	.17064-03
10.600	.500	-.025	.66662-02	.62668-02	.39946-03
10.600	.500	-.050	.66739-02	.59478-02	.72613-03
10.600	.500	-.100	.67142-02	.54722-02	.12420-02
10.600	.500	-.250	.70297-02	.48124-02	.22173-02
10.600	.500	-.500	.79012-02	.48965-02	.30047-02
10.600	.500	-1.000	.98829-02	.63011-02	.35817-02
10.600	.500	-2.000	.13001-01	.96188-02	.33821-02
10.600	.500	-4.000	.11111-01	.10144-01	.96677-03
10.600	.500	-6.000	.98837-02	.94756-02	.40816-03
10.600	.500	-8.000	.93174-02	.90948-02	.22260-03
10.600	.600	-.001	.63079-02	.62853-02	.22584-04
10.600	.600	-.003	.63039-02	.62478-02	.56015-04
10.600	.600	-.005	.62974-02	.61868-02	.11058-03
10.600	.600	-.010	.62855-02	.60699-02	.21563-03
10.600	.600	-.025	.62578-02	.57558-02	.50200-03
10.600	.600	-.050	.62360-02	.53327-02	.90330-03
10.600	.600	-.100	.62669-02	.47521-02	.15148-02
10.600	.600	-.250	.67126-02	.41193-02	.25933-02
10.600	.600	-.500	.77937-02	.43971-02	.33967-02
10.600	.600	-1.000	.98382-02	.59133-02	.39249-02
10.600	.600	-2.000	.12664-01	.90718-02	.35925-02
10.600	.600	-4.000	.11081-01	.99542-02	.11269-02
10.600	.600	-6.000	.98895-02	.94052-02	.48425-03
10.600	.600	-8.000	.93252-02	.90596-02	.26551-03
10.600	.700	-.001	.53840-02	.53567-02	.27365-04
10.600	.700	-.003	.53813-02	.53136-02	.67847-04
10.600	.700	-.005	.53773-02	.52436-02	.13371-03

Table 17 (cont)

10.600	.700	-.010	.53710-02	.51106-02	.26040-03
10.600	.700	-.025	.53652-02	.47611-02	.60409-03
10.600	.700	-.050	.53894-02	.43108-02	.10786-02
10.600	.700	-.100	.55366-02	.37553-02	.17812-02
10.600	.700	-.250	.63258-02	.33815-02	.29443-02
10.600	.700	-.500	.76984-02	.39592-02	.37392-02
10.600	.700	-1.000	.97955-02	.55963-02	.41992-02
10.600	.700	-2.000	.12372-01	.86145-02	.37557-02
10.600	.700	-4.000	.11048-01	.97717-02	.12762-02
10.600	.700	-6.000	.98938-02	.93355-02	.55828-03
10.600	.700	-8.000	.93323-02	.90245-02	.30781-03
10.600	.800	-.001	.35771-02	.35448-02	.32352-04
10.600	.800	-.003	.35888-02	.35086-02	.80175-04
10.600	.800	-.005	.36086-02	.34505-02	.15806-03
10.600	.800	-.010	.36492-02	.33419-02	.30731-03
10.600	.800	-.025	.37788-02	.30699-02	.70898-03
10.600	.800	-.050	.40135-02	.27574-02	.12561-02
10.600	.800	-.100	.45152-02	.24707-02	.20445-02
10.600	.800	-.250	.59381-02	.26664-02	.32718-02
10.600	.800	-.500	.76478-02	.36104-02	.40374-02
10.600	.800	-1.000	.97639-02	.53457-02	.44182-02
10.600	.800	-2.000	.12118-01	.82330-02	.38842-02
10.600	.800	-4.000	.11012-01	.95581-02	.14149-02
10.600	.800	-6.000	.98967-02	.92665-02	.63016-03
10.600	.800	-8.000	.93389-02	.89895-02	.34945-03
10.600	.900	-.001	.12546-02	.12168-02	.37782-04
10.600	.900	-.003	.12962-02	.12026-02	.93581-04
10.600	.900	-.005	.13652-02	.11808-02	.18432-03
10.600	.900	-.010	.15010-02	.11432-02	.35772-03
10.600	.900	-.025	.18926-02	.10718-02	.82082-03
10.600	.900	-.050	.24955-02	.10538-02	.14417-02
10.600	.900	-.100	.35359-02	.12253-02	.23106-02
10.600	.900	-.250	.57046-02	.21254-02	.35792-02
10.600	.900	-.500	.76792-02	.33833-02	.42959-02
10.600	.900	-1.000	.97495-02	.51574-02	.45921-02
10.600	.900	-2.000	.11897-01	.79104-02	.39860-02
10.600	.900	-4.000	.10931-01	.93944-02	.15434-02
10.600	.900	-6.000	.98983-02	.91984-02	.69985-03
10.600	.900	-8.000	.93449-02	.89545-02	.38896-03
10.600	1.000	-.001	.43228-04	.14626-06	.43082-04
10.600	1.000	-.003	.10892-03	.90715-06	.10802-03
10.600	1.000	-.005	.21665-03	.35370-05	.21312-03
10.600	1.000	-.010	.42669-03	.13524-04	.41317-03
10.600	1.000	-.025	.10174-02	.74530-04	.94282-03
10.600	1.000	-.050	.18852-02	.24505-03	.16402-02
10.600	1.000	-.100	.32767-02	.69197-03	.25848-02
10.600	1.000	-.250	.58192-02	.19493-02	.38700-02
10.600	1.000	-.500	.78231-02	.33036-02	.45195-02
10.600	1.000	-1.000	.97554-02	.50264-02	.47290-02
10.600	1.000	-2.000	.11701-01	.76369-02	.40665-02
10.600	1.000	-4.000	.10894-01	.92384-02	.16622-02
10.600	1.000	-6.000	.98986-02	.91313-02	.76729-03
10.600	1.000	-8.000	.93504-02	.89197-02	.42907-03
10.600	1.100	-.001	.15573-02	.15066-02	.50690-04
10.600	1.100	-.003	.16122-02	.14868-02	.12538-03
10.600	1.100	-.005	.17026-02	.14562-02	.24636-03
10.600	1.100	-.010	.18789-02	.14030-02	.47593-03

Table 17 (cont)

10.600	1.100	-.025	.23743-02	.12967-02	.10776-02
10.600	1.100	-.050	.31014-02	.12472-02	.18542-02
10.600	1.100	-.100	.42655-02	.13961-02	.28693-02
10.600	1.100	-.250	.63914-02	.22459-02	.41455-02
10.600	1.100	-.500	.80874-02	.33758-02	.47117-02
10.600	1.100	-1.000	.97818-02	.49466-02	.48352-02
10.600	1.100	-2.000	.11532-01	.74045-02	.41298-02
10.600	1.100	-4.000	.10855-01	.90901-02	.17716-02
10.600	1.100	-6.000	.98977-02	.90652-02	.83247-03
10.600	1.100	-8.000	.93552-02	.88851-02	.46845-03
10.600	1.200	-.001	.53782-02	.53199-02	.58377-04
10.600	1.200	-.003	.53932-02	.52491-02	.14426-03
10.600	1.200	-.005	.54182-02	.51354-02	.48305-03
10.600	1.200	-.010	.54681-02	.49232-02	.54526-03
10.600	1.200	-.025	.56162-02	.43920-02	.12247-02
10.600	1.200	-.050	.58558-02	.37736-02	.20823-02
10.600	1.200	-.100	.62996-02	.31386-02	.31611-02
10.600	1.200	-.250	.73411-02	.29365-02	.44046-02
10.600	1.200	-.500	.84499-02	.35746-02	.48753-02
10.600	1.200	-1.000	.98261-02	.49103-02	.49158-02
10.600	1.200	-2.000	.11384-01	.72070-02	.41788-02
10.600	1.200	-4.000	.10815-01	.89494-02	.18721-02
10.600	1.200	-6.000	.98956-02	.90003-02	.89535-03
10.600	1.200	-8.000	.93596-02	.88507-02	.50708-03
10.600	1.300	-.001	.93361-02	.92692-02	.66951-04
10.600	1.300	-.003	.93154-02	.91502-02	.16527-03
10.600	1.300	-.005	.92816-02	.89580-02	.32369-03
10.600	1.300	-.010	.92171-02	.85959-02	.62140-03
10.600	1.300	-.025	.90454-02	.76629-02	.13828-02
10.600	1.300	-.050	.88244-02	.65014-02	.23210-02
10.600	1.300	-.100	.85509-02	.50969-02	.34530-02
10.600	1.300	-.250	.84276-02	.37849-02	.46426-02
10.600	1.300	-.500	.88625-02	.38503-02	.50122-02
10.600	1.300	-1.000	.98835-02	.49086-02	.49749-02
10.600	1.300	-2.000	.11253-01	.70393-02	.42156-02
10.600	1.300	-4.000	.10774-01	.88421-02	.19643-02
10.600	1.300	-6.000	.98925-02	.89366-02	.95592-03
10.600	1.300	-8.000	.93634-02	.88165-02	.54493-03

TABLE 18. $r_g = 5.0\mu\text{m}$; $\sigma_g = 1.5$, $n: 1.33 \pm 6.5$; $k = 0.001$ to 6.0

DUST PARTICLE DISTRIBUTION PARAMETERS:

σ_g (SIGMA) =	.157000,01
r_g (MICRONS) =	.500000+01
M (GM/CC) =	.107000-09
RHO (GM/CC) =	.250000+01
NP (PER CC) =	.364558-01

LAMBDA (MICRONS)	PM	EXTINCTION (PER %)	SCATTERING (PER %)	ABSORPTION (PER KM)
.550 1.330 -.001		.79810-02	.69881-02	.98910-03
.550 1.330 -.003		.79755-02	.63349-02	.19436-02
.550 1.330 -.005		.79764-02	.51641-02	.28085-02
.550 1.330 -.010		.79763-02	.44987-02	.34778-02
.550 1.330 -.025		.79732-02	.41957-02	.37776-02
.550 1.330 -.050		.79658-02	.41735-02	.37922-02
.550 1.330 -.100		.79531-02	.41777-02	.37754-02
.550 1.330 -.250		.79299-02	.42374-02	.36925-02
.550 1.330 -.500		.79365-02	.44277-02	.35088-02
.550 1.330 -1.000		.79934-02	.49054-02	.30881-02
.550 1.400 -.001		.79791-02	.69797-02	.99629-03
.550 1.400 -.003		.79801-02	.60264-02	.19515-02
.550 1.400 -.005		.79789-02	.51681-02	.28094-02
.550 1.400 -.010		.79595-02	.45253-02	.34517-02
.550 1.400 -.025		.79689-02	.42383-02	.37338-02
.550 1.400 -.050		.79676-02	.42232-02	.37445-02
.550 1.400 -.100		.79591-02	.42273-02	.37322-02
.550 1.400 -.250		.79420-02	.42761-02	.36459-02
.550 1.400 -.500		.79453-02	.44419-02	.35033-02
.550 1.400 -1.000		.79959-02	.68890-02	.31069-02
.550 1.500 -.001		.79558-02	.69427-02	.10138-02
.550 1.500 -.003		.79586-02	.59945-02	.19640-02
.550 1.500 -.005		.79581-02	.51602-02	.28016-02
.550 1.500 -.010		.79659-02	.45537-02	.34119-02
.550 1.500 -.025		.79699-02	.43019-02	.36680-02
.550 1.500 -.050		.79686-02	.42881-02	.36804-02
.550 1.500 -.100		.79637-02	.42917-02	.36720-02
.550 1.500 -.250		.79533-02	.43312-02	.36221-02
.550 1.500 -.500		.79555-02	.44698-02	.34856-02

Table 18 (cont)

.550	1.500	-1.000	.79991-32	.48752-02	.31240-02
.550	1.600	-.001	.79658-02	.69910-02	.10231-02
.550	1.600	-.003	.79676-32	.60015-02	.19660-02
.550	1.600	-.005	.79692-02	.51858-02	.27838-02
.550	1.600	-.010	.79701-32	.45013-02	.33688-02
.550	1.600	-.025	.79658-02	.43574-02	.36085-02
.550	1.600	-.050	.79683-32	.43483-02	.36200-02
.550	1.600	.100	.79658-02	.43519-02	.36140-02
.550	1.600	-.250	.79602-32	.43851-02	.35751-02
.550	1.600	.500	.79632-02	.45035-02	.34597-02
.550	1.600	-1.000	.80019-32	.48707-02	.31312-02
.550	1.700	-.001	.80209-02	.70007-02	.10309-02
.550	1.700	-.003	.80189-32	.60039-02	.19682-02
.550	1.700	-.005	.79662-32	.52097-02	.27980-02
.550	1.700	-.010	.79883-02	.46401-02	.33264-02
.550	1.700	-.025	.79733-02	.44217-02	.35515-02
.550	1.700	-.050	.79685-32	.44062-02	.35623-02
.550	1.700	-.100	.79667-02	.44088-02	.35579-02
.550	1.700	-.250	.79644-32	.44375-02	.35268-02
.550	1.700	-.500	.79688-02	.45405-02	.34283-02
.550	1.700	-1.000	.80042-32	.48737-02	.31305-02
.550	1.800	-.001	.79664-02	.69304-02	.10359-02
.550	1.800	-.003	.79664-32	.60075-02	.19588-02
.550	1.800	-.005	.79665-02	.52273-02	.27392-02
.550	1.800	-.010	.79703-32	.46849-02	.32832-02
.550	1.800	-.025	.79629-02	.44663-02	.34766-02
.550	1.800	-.050	.79667-32	.44598-02	.35068-02
.550	1.800	.100	.79668-02	.44632-02	.35035-02
.550	1.800	-.250	.79669-32	.44888-02	.34781-02
.550	1.800	.500	.79728-02	.45795-02	.33933-02
.550	1.800	-1.000	.80059-32	.48827-02	.31232-02
.550	1.900	-.001	.79628-02	.69834-02	.10364-02
.550	1.900	-.003	.79645-32	.60643-02	.19493-02
.550	1.900	-.005	.79823-02	.52846-02	.27136-02
.550	1.900	-.010	.79772-32	.47393-02	.32379-02
.550	1.900	-.025	.79668-02	.45233-02	.34434-02
.550	1.900	-.050	.79659-32	.45127-02	.34531-02
.550	1.900	.100	.79663-02	.45157-02	.34507-02
.550	1.900	-.250	.79682-32	.45385-02	.34296-02
.550	1.900	.500	.79755-02	.46196-02	.33559-02
.550	1.900	-1.000	.80073-32	.48963-02	.31138-02
.550	2.000	-.001	.79513-02	.69125-02	.10301-02
.550	2.000	-.003	.80088-32	.60172-02	.19527-02
.550	2.000	-.005	.79954-02	.52743-02	.26060-02
.550	2.000	-.010	.79795-32	.47825-02	.31970-02
.550	2.000	-.025	.79665-02	.45746-02	.33919-02
.550	2.000	-.050	.79648-32	.45637-02	.34011-02
.550	2.000	.100	.79656-32	.45663-02	.33992-02
.550	2.000	-.250	.79688-02	.45872-02	.33816-02
.550	2.000	.500	.79773-32	.46402-02	.33170-02
.550	2.000	-1.000	.80077-02	.49135-02	.30942-02
.550	2.250	-.011	.79967-32	.62634-02	.10323-02
.550	2.250	-.003	.79621-02	.60541-02	.19062-02
.550	2.250	-.005	.79589-32	.53027-02	.26162-02
.550	2.250	-.010	.79582-02	.48670-02	.30912-02
.550	2.250	-.025	.79592-32	.46905-02	.32687-02
.550	2.250	.050	.79609-02	.46839-02	.32770-02

Table 18 (cont)

.553	2.250	-.100	.79627-02	.46863-02	.32762-02
.553	2.250	.250	.79679-02	.47035-02	.32644-02
.553	2.250	-.500	.79783-02	.47614-02	.32169-02
.553	2.250	-1.000	.80072-02	.49677-02	.30393-02
.553	2.500	-.001	.79745-02	.69479-02	.10268-02
.553	2.500	-.003	.79975-02	.61248-02	.18743-02
.553	2.500	-.005	.79603-02	.54129-02	.25474-02
.553	2.500	-.010	.79521-02	.49614-02	.29907-02
.553	2.500	-.025	.79551-02	.48023-02	.31532-02
.553	2.500	-.050	.79568-02	.47961-02	.31608-02
.553	2.500	-.100	.79589-02	.47983-02	.31636-02
.553	2.500	-.250	.79652-02	.48127-02	.31525-02
.553	2.500	-.500	.79766-02	.48603-02	.31163-02
.553	2.500	1.000	.80044-02	.50512-02	.29792-02
.553	3.500	-.001	.79254-02	.69445-02	.98143-03
.553	3.500	-.003	.79315-02	.62078-02	.17229-02
.553	3.500	-.005	.79345-02	.56525-02	.22813-02
.553	3.500	-.010	.79373-02	.53027-02	.26325-02
.553	3.500	-.025	.79367-02	.51815-02	.27551-02
.553	3.500	-.050	.79374-02	.51766-02	.27608-02
.553	3.500	-.100	.79396-02	.51782-02	.27615-02
.553	3.500	-.250	.79464-02	.51867-02	.27598-02
.553	3.500	-.500	.79579-02	.52125-02	.27454-02
.553	3.500	1.000	.79817-02	.53048-02	.26770-02
.694	1.330	-.001	.80494-02	.72211-02	.82906-03
.694	1.330	-.003	.80677-02	.63794-02	.16875-02
.694	1.330	-.005	.80463-02	.54818-02	.25645-02
.694	1.330	-.010	.80454-02	.45991-02	.33465-02
.694	1.330	-.025	.80416-02	.42368-02	.38054-02
.694	1.330	-.050	.80345-02	.41862-02	.38483-02
.694	1.330	.100	.80162-02	.41869-02	.38313-02
.694	1.330	-.250	.79875-02	.42445-02	.37430-02
.694	1.330	-.500	.79946-02	.44391-02	.35554-02
.694	1.330	-1.000	.80657-02	.49293-02	.31359-02
.694	1.330	-2.000	.82332-02	.59073-02	.23262-02
.694	1.330	-4.000	.84642-02	.71587-02	.12956-02
.694	1.400	-.001	.80368-02	.71990-02	.83776-03
.694	1.400	-.003	.80362-02	.63355-02	.17015-02
.694	1.400	-.005	.80843-02	.55115-02	.25727-02
.694	1.400	-.010	.90465-02	.47195-02	.33282-02
.694	1.400	-.025	.80435-02	.42832-02	.37602-02
.694	1.400	-.050	.80374-02	.42379-02	.37995-02
.694	1.400	-.100	.80255-02	.42382-02	.37873-02
.694	1.400	-.250	.80028-02	.42857-02	.37171-02
.694	1.400	-.500	.80057-02	.44585-02	.35512-02
.694	1.400	-1.000	.80686-02	.49131-02	.31555-02
.694	1.400	-2.000	.82287-02	.58613-02	.23674-02
.694	1.400	-4.000	.84533-02	.71177-02	.13325-02
.694	1.500	-.001	.80558-02	.71975-02	.85793-03
.694	1.500	-.003	.80512-02	.63322-02	.17202-02
.694	1.500	-.005	.79951-02	.54274-02	.25677-02
.694	1.500	-.010	.80140-02	.47180-02	.32960-02
.694	1.500	-.025	.80352-02	.43393-02	.34986-02
.694	1.500	-.050	.80370-02	.43031-02	.37339-02

Table 18 (cont)

.694	1.500	-.100	.80309-02	.43050-02	.37259-02
.694	1.500	.250	.80169-02	.43433-02	.36735-02
.694	1.500	-.500	.80186-02	.44840-02	.35346-02
.694	1.500	-1.000	.80723-02	.49993-02	.31734-02
.694	1.500	-2.000	.82222-02	.53040-02	.24182-02
.694	1.500	-4.000	.84311-02	.70492-02	.13819-02
.694	1.600	-.001	.80512-02	.71857-02	.86202-03
.694	1.600	.003	.80456-02	.63227-02	.17255-02
.694	1.600	-.005	.80415-02	.54862-02	.25586-02
.694	1.600	-.010	.80393-02	.47793-02	.32615-02
.694	1.600	-.025	.80388-02	.43990-02	.36399-02
.694	1.600	-.050	.80367-02	.43645-02	.36721-02
.694	1.600	-.100	.80332-02	.43665-02	.36667-02
.694	1.600	-.250	.80254-02	.43993-02	.36264-02
.694	1.600	-.500	.80282-02	.45189-02	.35093-02
.694	1.600	-1.000	.80755-02	.48944-02	.31812-02
.694	1.600	-2.000	.82157-02	.57553-02	.24604-02
.694	1.600	-4.000	.84129-02	.69853-02	.14277-02
.694	1.700	-.001	.80421-02	.71809-02	.86877-03
.694	1.700	.003	.80459-02	.63207-02	.17277-02
.694	1.700	-.005	.80420-02	.55037-02	.25415-02
.694	1.700	-.010	.80392-02	.48180-02	.32241-02
.694	1.700	-.025	.80372-02	.44539-02	.35833-02
.694	1.700	-.050	.80359-02	.44225-02	.36133-02
.694	1.700	-.100	.80340-02	.44245-02	.36095-02
.694	1.700	-.250	.80305-02	.44529-02	.35776-02
.694	1.700	-.500	.80351-02	.45570-02	.34781-02
.694	1.700	-1.000	.80781-02	.48973-02	.31808-02
.694	1.700	-2.000	.82093-02	.57142-02	.24952-02
.694	1.700	-4.000	.83956-02	.69257-02	.14699-02
.694	1.800	-.001	.80168-02	.71533-02	.87497-03
.694	1.800	.003	.80244-02	.63064-02	.17094-02
.694	1.800	-.005	.80517-02	.55073-02	.25217-02
.694	1.800	-.010	.80327-02	.48478-02	.31806-02
.694	1.800	-.025	.80440-02	.45155-02	.35285-02
.694	1.800	-.050	.80354-02	.44783-02	.35568-02
.694	1.800	-.100	.80339-02	.44797-02	.35542-02
.694	1.800	-.250	.80339-02	.45053-02	.35284-02
.694	1.800	-.500	.80400-02	.45969-02	.34431-02
.694	1.800	-1.000	.80799-02	.49062-02	.31737-02
.694	1.800	-2.000	.82033-02	.55799-02	.25231-02
.694	1.800	-4.000	.83791-02	.68703-02	.15089-02
.694	1.900	-.001	.80399-02	.71627-02	.87717-03
.694	1.900	-.003	.80364-02	.63190-02	.17106-02
.694	1.900	-.005	.80259-02	.55291-02	.25062-02
.694	1.900	-.010	.80283-02	.48845-02	.31472-02
.694	1.900	-.025	.80306-02	.45568-02	.34759-02
.694	1.900	-.050	.80327-02	.45305-02	.35022-02
.694	1.900	-.100	.80331-02	.45327-02	.35034-02
.694	1.900	-.250	.80350-02	.45557-02	.34793-02
.694	1.900	-.500	.80432-02	.45377-02	.34055-02
.694	1.900	-1.000	.80811-02	.49193-02	.31612-02
.694	1.900	-2.000	.81967-02	.56516-02	.25451-02
.694	1.900	-4.000	.83634-02	.68187-02	.15447-02
.694	2.000	-.001	.80328-02	.71574-02	.87536-03
.694	2.000	-.003	.79500-02	.62362-02	.17133-02
.694	2.000	-.005	.79812-02	.55474-02	.24875-02

Table 18 (cont)

.693	2.000	-.010	.80280-32	.45894-02	.31097-02
.694	2.000	-.025	.80267-02	.46026-02	.34241-02
.694	2.000	-.050	.80306-32	.45814-02	.34492-02
.694	2.000	.100	.80320-02	.45836-02	.34481-02
.694	2.000	-.250	.80355-32	.46043-02	.34306-02
.694	2.000	.500	.80451-02	.46788-02	.33063-02
.694	2.000	-1.000	.80816-32	.49371-02	.31445-02
.694	2.000	2.000	.81905-32	.56289-02	.25617-02
.694	2.000	-4.000	.83484-32	.67703-02	.15776-02
.694	2.250	-.001	.80467-32	.71413-02	.87691-03
.694	2.250	-.003	.80446-02	.63491-02	.16955-02
.694	2.250	-.005	.80427-02	.56182-02	.24330-02
.694	2.250	-.010	.80341-32	.59215-02	.30144-02
.694	2.250	-.025	.80270-02	.47268-02	.33009-02
.694	2.250	-.050	.80259-32	.47027-02	.33233-02
.694	2.250	.100	.80279-02	.47047-02	.33232-02
.694	2.250	-.250	.80340-32	.47221-02	.33119-02
.694	2.250	.500	.80461-02	.47811-02	.32650-02
.694	2.250	-1.000	.80804-32	.49913-02	.30891-02
.694	2.250	-2.000	.81751-02	.55914-02	.25637-02
.694	2.250	-4.000	.83136-32	.66656-02	.16480-02
.694	2.500	-.001	.79610-02	.70944-02	.86666-03
.694	2.500	-.003	.80135-32	.63499-02	.16625-02
.694	2.500	-.005	.80166-02	.56469-02	.23669-02
.694	2.500	-.010	.80185-02	.50997-02	.29190-02
.694	2.500	-.025	.80130-02	.48305-02	.31049-02
.694	2.500	-.050	.80198-32	.48145-02	.32052-02
.694	2.500	.100	.80228-02	.48171-02	.32057-02
.694	2.500	-.250	.80302-32	.48313-02	.31983-02
.694	2.500	-.500	.80435-02	.48804-02	.31631-02
.694	2.500	-1.000	.80764-32	.50543-02	.30215-02
.694	2.500	-2.000	.81600-02	.55762-02	.25839-02
.694	2.500	-4.000	.82823-32	.65789-02	.17034-02
.694	3.500	-.001	.79918-02	.71503-02	.84156-03
.694	3.500	-.003	.79850-32	.64395-02	.15487-02
.694	3.500	-.005	.79849-02	.58459-02	.21390-02
.694	3.500	-.010	.799878-32	.58079-02	.25809-02
.694	3.500	-.025	.79921-02	.52081-02	.27840-02
.694	3.500	-.050	.79952-32	.51963-02	.27992-02
.694	3.500	.100	.79979-02	.51975-02	.28004-02
.694	3.500	-.250	.80058-02	.52065-02	.27993-02
.694	3.500	-.500	.80192-32	.52332-02	.27859-02
.694	3.500	-1.000	.80467-02	.53277-02	.27189-02
.694	3.500	-2.000	.81034-32	.56368-02	.24666-02

Table 18 (cont)

1.060	1.330	-.001	.82008-02	.76051-02	.60289-03
1.060	1.330	-.003	.82009-02	.69189-02	.12817-02
1.060	1.330	-.005	.82016-02	.61129-02	.20889-02
1.060	1.330	-.010	.82059-02	.52039-02	.30009-02
1.060	1.330	-.025	.81817-02	.43958-02	.38042-02
1.060	1.330	-.050	.81909-02	.42233-02	.39676-02
1.060	1.330	-.100	.81661-02	.42030-02	.39631-02
1.060	1.330	-.250	.81144-02	.42530-02	.38614-02
1.060	1.330	-.500	.81210-02	.44557-02	.36653-02
1.060	1.330	-1.000	.82264-02	.49771-02	.32493-02
1.060	1.330	-2.000	.84710-02	.60124-02	.24586-02
1.060	1.330	-4.000	.87030-02	.73317-02	.13713-02
1.060	1.330	-6.000	.84961-02	.77468-02	.74931-03
1.060	1.400	-.001	.82269-02	.76193-02	.60756-03
1.060	1.400	-.003	.82250-02	.69258-02	.12979-02
1.060	1.400	-.005	.82219-02	.61195-02	.21040-02
1.060	1.400	-.010	.82156-02	.52210-02	.29935-02
1.060	1.400	-.025	.82084-02	.44419-02	.37665-02
1.060	1.400	-.050	.81976-02	.42785-02	.39178-02
1.060	1.400	-.100	.81765-02	.42590-02	.39175-02
1.060	1.400	-.250	.81378-02	.43001-02	.38377-02
1.060	1.400	-.500	.81381-02	.44744-02	.36637-02
1.060	1.400	-1.000	.82303-02	.49599-02	.32704-02
1.060	1.400	-2.000	.84621-02	.59632-02	.24989-02
1.060	1.400	-4.000	.86853-02	.72758-02	.14094-02
1.060	1.400	-6.000	.84892-02	.77108-02	.77840-03
1.060	1.500	-.001	.81818-02	.75720-02	.63014-03
1.060	1.500	-.003	.81826-02	.68787-02	.13178-02
1.060	1.500	-.005	.81946-02	.60821-02	.21103-02
1.060	1.500	-.010	.81920-02	.52140-02	.29805-02

Table 18 (cont)

1.060	1.500	-.025	.81987-02	.44818-02	.37127-02
1.060	1.500	-.050	.81926-02	.43417-02	.38510-02
1.060	1.500	-.100	.81828-02	.43292-02	.38536-02
1.060	1.500	-.250	.81590-02	.43638-02	.37951-02
1.060	1.500	-.500	.81577-02	.45080-02	.36497-02
1.060	1.500	-1.000	.82352-02	.49455-02	.32897-02
1.060	1.500	-2.000	.84497-02	.59013-02	.25484-02
1.060	1.500	-4.000	.86609-02	.72006-02	.14602-02
1.060	1.500	-6.000	.84793-02	.76610-02	.81835-03
1.060	1.600	-.001	.81995-02	.75713-02	.62812-03
1.060	1.600	-.003	.82009-02	.68764-02	.13245-02
1.060	1.600	-.005	.82016-02	.60900-02	.21129-02
1.060	1.600	-.010	.82028-02	.52393-02	.29602-02
1.060	1.600	-.025	.81972-02	.45379-02	.36601-02
1.060	1.600	-.050	.81926-02	.44056-02	.37871-02
1.060	1.600	-.100	.81860-02	.43944-02	.37916-02
1.060	1.600	-.250	.81714-02	.44239-02	.37475-02
1.060	1.600	-.500	.81722-02	.45464-02	.36258-02
1.060	1.600	-1.000	.82393-02	.49408-02	.32985-02
1.060	1.600	-2.000	.84377-02	.58485-02	.25893-02
1.060	1.600	-4.000	.86376-02	.71306-02	.15070-02
1.060	1.600	-6.000	.84694-02	.76130-02	.85647-03
1.060	1.700	-.001	.81949-02	.75545-02	.63614-03
1.060	1.700	-.003	.81940-02	.68588-02	.13309-02
1.060	1.700	-.005	.81923-02	.60793-02	.21105-02
1.060	1.700	-.010	.81907-02	.52517-02	.29383-02
1.060	1.700	-.025	.81896-02	.45822-02	.36071-02
1.060	1.700	-.050	.81892-02	.44630-02	.37262-02
1.060	1.700	-.100	.81861-02	.44544-02	.37317-02
1.060	1.700	-.250	.81786-02	.44810-02	.36977-02
1.060	1.700	-.500	.81825-02	.45874-02	.35951-02
1.060	1.700	-1.000	.82424-02	.49439-02	.32985-02
1.060	1.700	-2.000	.84261-02	.58037-02	.26224-02
1.060	1.700	-4.000	.86154-02	.70654-02	.15500-02
1.060	1.700	-6.000	.84596-02	.75667-02	.89282-03
1.060	1.800	-.001	.81892-02	.75483-02	.64092-03
1.060	1.800	-.003	.81890-02	.68546-02	.13355-02
1.060	1.800	-.005	.81817-02	.60870-02	.21052-02
1.060	1.800	-.010	.81856-02	.52774-02	.29195-02
1.060	1.800	-.025	.81875-02	.46315-02	.35565-02
1.060	1.800	-.050	.81859-02	.45182-02	.36678-02
1.060	1.800	-.100	.81848-02	.45110-02	.36738-02
1.060	1.800	-.250	.81826-02	.45356-02	.36470-02
1.060	1.800	-.500	.81895-02	.46295-02	.35599-02
1.060	1.800	-1.000	.82445-02	.49530-02	.32915-02
1.060	1.800	-2.000	.84149-02	.57662-02	.26487-02
1.060	1.800	-4.000	.85941-02	.70047-02	.15895-02
1.060	1.800	-6.000	.84497-02	.75223-02	.92744-03
1.060	1.900	-.001	.81794-02	.75385-02	.64082-03
1.060	1.900	-.003	.81815-02	.68489-02	.13323-02
1.060	1.900	-.005	.81872-02	.61708-02	.20937-02
1.060	1.900	-.010	.82381-02	.53597-02	.28852-02
1.060	1.900	-.025	.82040-02	.46988-02	.35052-02
1.060	1.900	-.050	.81870-02	.45758-02	.36112-02
1.060	1.900	-.100	.81834-02	.45657-02	.36177-02
1.060	1.900	-.250	.81844-02	.45880-02	.35963-02
1.060	1.900	-.500	.81939-02	.46722-02	.35217-02

Table 18 (cont)

1.060	1.900	-1.000	.82455-02	.49668-02	.32787-02
1.060	1.900	-2.000	.84039-02	.57391-02	.26688-02
1.060	1.900	-4.000	.85738-02	.69482-02	.16256-02
1.060	1.900	-6.000	.84399-02	.74795-02	.96039-03
1.060	2.000	-.001	.81714-02	.75319-02	.63552-03
1.060	2.000	-.003	.81757-02	.68474-02	.13236-02
1.060	2.000	-.005	.81721-02	.61660-02	.20756-02
1.060	2.000	-.010	.81769-02	.53226-02	.28530-02
1.060	2.000	-.025	.81788-02	.47358-02	.34544-02
1.060	2.000	-.050	.81849-02	.46233-02	.35564-02
1.060	2.000	-.100	.81812-02	.46180-02	.35632-02
1.060	2.000	-.250	.81847-02	.46387-02	.35460-02
1.060	2.000	-.500	.81964-02	.47148-02	.34816-02
1.060	2.000	-1.000	.82456-02	.49843-02	.32613-02
1.060	2.000	-2.000	.83933-02	.57097-02	.26836-02
1.060	2.000	-4.000	.85544-02	.68958-02	.16586-02
1.060	2.000	-6.000	.84302-02	.74385-02	.99172-03
1.060	2.250	-.001	.80957-02	.75449-02	.64892-03
1.060	2.250	-.003	.81326-02	.68647-02	.13251-02
1.060	2.250	-.005	.81451-02	.60935-02	.20384-02
1.060	2.250	-.010	.81721-02	.53954-02	.27759-02
1.060	2.250	-.025	.81569-02	.48227-02	.33342-02
1.060	2.250	-.050	.81678-02	.47417-02	.34261-02
1.060	2.250	-.100	.81734-02	.47403-02	.34331-02
1.060	2.250	-.250	.81813-02	.47585-02	.34228-02
1.060	2.250	-.500	.81968-02	.48197-02	.33771-02
1.060	2.250	-1.000	.82423-02	.50390-02	.32033-02
1.060	2.250	-2.000	.83679-02	.56669-02	.27010-02
1.060	2.250	-4.000	.85094-02	.67806-02	.17287-02
1.060	2.250	-6.000	.84062-02	.73429-02	.10633-02
1.060	2.500	-.001	.81487-02	.75037-02	.64504-03
1.060	2.500	-.003	.81511-02	.68429-02	.13035-02
1.060	2.500	-.005	.81936-02	.61463-02	.20074-02
1.060	2.500	-.010	.81571-02	.54545-02	.27027-02
1.060	2.500	-.025	.81579-02	.49400-02	.32202-02
1.060	2.500	-.050	.81666-02	.48626-02	.33040-02
1.060	2.500	-.100	.81656-02	.48547-02	.33109-02
1.060	2.500	-.250	.81746-02	.48698-02	.33048-02
1.060	2.500	-.500	.81920-02	.49207-02	.32713-02
1.060	2.500	-1.000	.82351-02	.51028-02	.31323-02
1.060	2.500	-2.000	.83438-02	.56474-02	.26964-02
1.060	2.500	-4.000	.84688-02	.66856-02	.17832-02
1.060	2.500	-6.000	.83829-02	.72569-02	.11259-02
1.060	3.500	-.001	.81120-02	.74809-02	.63110-03
1.060	3.500	-.003	.81599-02	.68750-02	.12321-02
1.060	3.500	-.005	.81264-02	.62706-02	.18385-02
1.060	3.500	-.010	.81240-02	.57111-02	.24110-02
1.060	3.500	-.025	.81156-02	.52938-02	.28216-02
1.060	3.500	-.050	.81218-02	.52383-02	.28835-02
1.060	3.500	-.100	.81260-02	.52367-02	.28892-02
1.060	3.500	-.250	.81363-02	.52469-02	.28895-02
1.060	3.500	-.500	.81536-02	.52757-02	.28778-02
1.060	3.500	-1.000	.81887-02	.53754-02	.28133-02
1.060	3.500	-2.000	.82587-02	.56977-02	.25610-02
1.060	3.500	-4.000	.83397-02	.64542-02	.18855-02
1.060	3.500	-6.000	.82975-02	.69964-02	.13011-02
1.060	4.500	-.001	.80964-02	.74882-02	.60949-03

Table 18 (cont)

1.060	4.500	-.003	.80921-02	.69393-02	.11617-02
1.060	4.500	-.005	.80883-02	.63925-02	.16927-02
1.060	4.500	-.010	.80936-02	.59082-02	.21737-02
1.060	4.500	-.025	.80919-02	.55893-02	.25027-02
1.060	4.500	-.050	.80856-02	.55356-02	.25500-02
1.060	4.500	-.100	.80867-02	.55322-02	.25545-02
1.060	4.500	-.250	.80952-02	.55392-02	.25560-02
1.060	4.500	-.500	.81095-02	.55582-02	.25513-02
1.060	4.500	-1.000	.81373-02	.56208-02	.25165-02
1.060	4.500	-2.000	.81881-02	.58268-02	.23613-02
1.060	4.500	-4.000	.82463-02	.63720-02	.18744-02
1.060	4.500	-6.000	.82257-02	.68396-02	.13861-02
1.060	6.500	-.001	.80173-02	.74513-02	.56597-03
1.060	6.500	-.003	.80148-02	.69864-02	.10298-02
1.060	6.500	-.005	.80031-02	.65507-02	.14433-02
1.060	6.500	-.010	.80127-02	.62081-02	.17986-02
1.060	6.500	-.025	.80123-02	.59845-02	.20297-02
1.060	6.500	-.050	.80159-02	.59541-02	.20619-02
1.060	6.500	-.100	.80176-02	.59525-02	.20651-02
1.060	6.500	-.250	.80232-02	.59567-02	.20665-02
1.060	6.500	-.500	.80326-02	.59668-02	.20657-02
1.060	6.500	-1.000	.80504-02	.59979-02	.20525-02
1.060	6.500	-2.000	.80814-02	.60984-02	.19830-02
1.060	6.500	-4.000	.81182-02	.63960-02	.17222-02
3.800	1.330	-.001	.96201-02	.94172-02	.20299-03
3.800	1.330	-.003	.96093-02	.91311-02	.48854-03
3.800	1.330	-.005	.96048-02	.87042-02	.90581-03
3.800	1.330	-.010	.95936-02	.79970-02	.15996-02
3.800	1.330	-.025	.95483-02	.66244-02	.29272-02
3.800	1.330	-.050	.94473-02	.55304-02	.39169-02
3.800	1.330	-.100	.92195-02	.47558-02	.44638-02
3.800	1.330	-.250	.87758-02	.42819-02	.44939-02
3.800	1.330	-.500	.86926-02	.44049-02	.42877-02
3.800	1.330	-1.000	.90123-02	.50963-02	.39160-02
3.800	1.330	-2.000	.96582-02	.64944-02	.31638-02
3.800	1.330	-4.000	.96437-02	.80018-02	.16419-02
3.800	1.330	-6.000	.90832-02	.82467-02	.83650-03
3.800	1.400	-.001	.91788-02	.89583-02	.22044-03
3.800	1.400	-.003	.91808-02	.86607-02	.52011-03
3.800	1.400	-.005	.91836-02	.82237-02	.95396-03
3.800	1.400	-.010	.91904-02	.75148-02	.16740-02
3.800	1.400	-.025	.91920-02	.61803-02	.30118-02
3.800	1.400	-.050	.91988-02	.51953-02	.39955-02
3.800	1.400	-.100	.91134-02	.46061-02	.45073-02
3.800	1.400	-.250	.88596-02	.43442-02	.45154-02
3.800	1.400	-.500	.87631-02	.44552-02	.43079-02
3.800	1.400	-1.000	.90229-02	.50820-02	.39409-02
3.800	1.400	-2.000	.96197-02	.64245-02	.31952-02
3.800	1.400	-4.000	.96178-02	.79299-02	.16879-02
3.800	1.400	-6.000	.90781-02	.82078-02	.87030-03
3.800	1.500	-.001	.89843-02	.87470-02	.23733-03
3.800	1.500	-.003	.89878-02	.84340-02	.55383-03
3.800	1.500	-.005	.89909-02	.79785-02	.10089-02
3.800	1.500	-.010	.89920-02	.72605-02	.17402-02

Table 18 (cont)

3.800	1.500	-.025	.90049-02	.59465-02	.30584-02
3.800	1.500	-.050	.90156-02	.50171-02	.39981-02
3.800	1.500	-.100	.90063-02	.45202-02	.44869-02
3.800	1.500	-.250	.89144-02	.44065-02	.45079-02
3.800	1.500	-.500	.88402-02	.45241-02	.43160-02
3.800	1.500	-1.000	.90368-02	.50733-02	.39635-02
3.800	1.500	-2.000	.95687-02	.63366-02	.32320-02
3.800	1.500	-4.000	.95814-02	.78327-02	.17487-02
3.800	1.500	-6.000	.90705-02	.81536-02	.91683-03
3.800	1.600	-.001	.90068-02	.87528-02	.25404-03
3.800	1.600	-.003	.89243-02	.84280-02	.54471-03
3.800	1.600	-.005	.89384-02	.79414-02	.10349-02
3.800	1.600	-.010	.89586-02	.72372-02	.17770-02
3.800	1.600	-.025	.90034-02	.59455-02	.30582-02
3.800	1.600	-.050	.90048-02	.50423-02	.39629-02
3.800	1.600	-.100	.89962-02	.45632-02	.44363-02
3.800	1.600	-.250	.89443-02	.44737-02	.44706-02
3.800	1.600	-.500	.88940-02	.45893-02	.43047-02
3.800	1.600	-1.000	.90483-02	.50753-02	.39730-02
3.800	1.600	-2.000	.95219-02	.62614-02	.32604-02
3.800	1.600	-4.000	.95459-02	.77417-02	.18042-02
3.800	1.600	-6.000	.90623-02	.81010-02	.96133-03
3.800	.700	-.001	.89681-02	.87293-02	.25915-03
3.800	1.700	-.003	.89884-02	.84756-02	.58771-03
3.800	1.700	-.005	.90067-02	.80118-02	.10476-02
3.800	1.700	-.010	.90226-02	.72888-02	.17645-02
3.800	1.700	-.025	.90478-02	.60084-02	.30379-02
3.800	1.700	-.050	.90309-02	.51254-02	.39060-02
3.800	1.700	-.100	.90145-02	.46532-02	.43622-02
3.800	1.700	-.250	.89658-02	.45492-02	.49166-02
3.800	1.700	-.500	.89305-02	.46515-02	.42790-02
3.800	1.700	-1.000	.90567-02	.50852-02	.39715-02
3.800	1.700	-2.000	.94786-02	.61974-02	.32813-02
3.800	1.700	-4.000	.95113-02	.76567-02	.18546-02
3.800	1.700	-6.000	.90538-02	.80500-02	.10038-02
3.800	1.800	-.001	.90787-02	.88318-02	.26828-03
3.800	1.800	-.003	.88367-02	.84881-02	.59565-03
3.800	1.800	-.005	.88729-02	.80350-02	.10532-02
3.800	1.800	-.010	.89189-02	.73199-02	.17632-02
3.800	1.800	-.025	.90686-02	.60558-02	.30117-02
3.800	1.800	-.050	.90526-02	.51970-02	.38554-02
3.800	1.800	-.100	.90225-02	.47364-02	.42854-02
3.800	1.800	-.250	.89789-02	.46235-02	.43553-02
3.800	1.800	-.500	.89542-02	.47111-02	.42431-02
3.800	1.800	-1.000	.90619-02	.51010-02	.39609-02
3.800	1.800	-2.000	.94386-02	.61431-02	.32955-02
3.800	1.800	-4.000	.94776-02	.75773-02	.19003-02
3.800	1.800	-6.000	.90449-02	.80005-02	.10444-02
3.800	1.900	-.001	.90512-02	.87872-02	.26397-03
3.800	1.900	-.003	.93073-02	.84611-02	.59380-03
3.800	1.900	-.005	.90566-02	.80031-02	.10535-02
3.800	1.900	-.010	.90527-02	.72955-02	.17595-02
3.800	1.900	-.025	.90486-02	.60621-02	.29851-02
3.800	1.900	-.050	.90365-02	.52336-02	.38025-02
3.800	1.900	-.100	.90172-02	.47984-02	.42228-02
3.800	1.900	-.250	.89825-02	.46901-02	.42923-02
3.800	1.900	-.500	.89682-02	.47679-02	.42003-02

Table 18 (cont)

3.800	1.900	-1.000	.90639-02	.51210-02	.39429-02
3.800	1.900	-2.000	.94012-02	.60974-02	.33038-02
3.800	1.900	-4.000	.94449-02	.75032-02	.19417-02
3.800	1.900	-6.000	.90356-02	.79526-02	.10830-02
3.800	2.000	-.001	.90350-02	.87255-02	.26602-03
3.800	2.000	-.003	.90302-02	.84010-02	.59467-03
3.800	2.000	-.005	.90205-02	.79467-02	.10520-02
3.800	2.000	-.010	.90049-02	.72115-02	.17524-02
3.800	2.000	-.025	.89872-02	.60422-02	.29577-02
3.800	2.000	-.050	.89978-02	.52437-02	.37555-02
3.800	2.000	-.100	.89934-02	.48378-02	.41556-02
3.800	2.000	-.250	.89771-02	.47481-02	.42290-02
3.800	2.000	-.500	.89748-02	.48219-02	.41529-02
3.800	2.000	-1.000	.90629-02	.51441-02	.39188-02
3.800	2.000	-2.000	.93663-02	.60592-02	.33070-02
3.800	2.000	-4.000	.94131-02	.74341-02	.19791-02
3.800	2.000	-6.000	.90260-02	.79063-02	.11197-02
3.800	2.250	-.001	.89178-02	.86506-02	.26716-03
3.800	2.250	-.003	.89187-02	.83196-02	.59912-03
3.800	2.250	-.005	.89205-02	.78669-02	.10536-02
3.800	2.250	-.010	.89228-02	.71844-02	.17383-02
3.800	2.250	-.025	.89268-02	.60347-02	.28921-02
3.800	2.250	-.050	.89288-02	.52965-02	.36349-02
3.800	2.250	-.100	.89387-02	.49381-02	.40011-02
3.800	2.250	-.250	.89525-02	.48780-02	.40745-02
3.800	2.250	-.500	.89711-02	.49469-02	.40241-02
3.800	2.250	-1.000	.90496-02	.52101-02	.38395-02
3.800	2.250	-2.000	.92874-02	.59910-02	.32963-02
3.800	2.250	-4.000	.93379-02	.72813-02	.20566-02
3.800	2.250	-6.000	.90011-02	.77974-02	.12037-02
3.800	2.500	-.001	.89232-02	.86503-02	.29124-03
3.800	2.500	-.003	.89211-02	.83202-02	.60085-03
3.800	2.500	-.005	.89207-02	.78651-02	.10482-02
3.800	2.500	-.010	.89206-02	.72005-02	.17157-02
3.800	2.500	-.025	.89215-02	.61000-02	.28194-02
3.800	2.500	-.050	.89197-02	.54041-02	.35065-02
3.800	2.500	-.100	.89310-02	.50673-02	.38489-02
3.800	2.500	-.250	.89265-02	.50035-02	.39230-02
3.800	2.500	-.500	.89516-02	.50617-02	.38899-02
3.800	2.500	-1.000	.90253-02	.52820-02	.37433-02
3.800	2.500	-2.000	.92178-02	.59528-02	.32651-02
3.800	2.500	-4.000	.92684-02	.71538-02	.21146-02
3.800	2.500	-6.000	.89751-02	.76981-02	.12770-02
3.800	3.500	-.001	.87810-02	.81396-02	.27821-03
3.800	3.500	-.003	.87722-02	.78593-02	.59334-03
3.800	3.500	-.005	.87651-02	.77584-02	.10067-02
3.800	3.500	-.010	.87618-02	.71605-02	.16013-02
3.800	3.500	-.025	.87642-02	.62327-02	.25066-02
3.800	3.500	-.050	.87685-02	.56866-02	.30821-02
3.800	3.500	-.100	.87750-02	.54413-02	.33319-02
3.800	3.500	-.250	.87981-02	.54054-02	.33927-02
3.800	3.500	-.500	.88282-02	.54431-02	.33851-02
3.800	3.500	-1.000	.88885-02	.55693-02	.33192-02
3.800	3.500	-2.000	.89963-02	.59613-02	.30351-02
3.800	3.500	-4.000	.90393-02	.68312-02	.22081-02
3.800	3.500	-6.000	.88678-02	.73874-02	.14804-02
3.800	4.500	-.001	.86205-02	.83608-02	.25967-03

Table 18 (cont)

3.800	4.500	-.003	.86336-02	.80601-02	.56528-03
3.800	4.500	-.005	.86443-02	.76788-02	.94665-03
3.800	4.500	-.010	.86446-02	.71614-02	.14805-02
3.800	4.500	-.025	.86600-02	.63743-02	.22805-02
3.800	4.500	-.050	.86593-02	.59294-02	.27286-02
3.800	4.500	-.100	.86819-02	.57562-02	.29248-02
3.800	4.500	-.250	.86818-02	.57100-02	.29718-02
3.800	4.500	-.500	.87065-02	.57361-02	.29705-02
3.800	4.500	-1.000	.87541-02	.58185-02	.29356-02
3.800	4.500	-2.000	.88302-02	.60705-02	.27597-02
3.800	4.500	-4.000	.88689-02	.66961-02	.21728-02
3.800	4.500	-6.000	.87655-02	.71898-02	.15757-02
3.800	6.500	-.001	.85218-02	.82019-02	.26166-03
3.800	6.500	-.003	.85104-02	.79689-02	.53609-03
3.800	6.500	-.005	.85014-02	.76039-02	.87090-03
3.800	6.500	-.010	.84813-02	.71756-02	.13057-02
3.800	6.500	-.025	.84865-02	.65880-02	.18985-02
3.800	6.500	-.050	.84891-02	.62813-02	.22074-02
3.800	6.500	-.100	.84927-02	.61539-02	.23386-02
3.800	6.500	-.250	.85018-02	.61347-02	.23670-02
3.800	6.500	-.500	.85200-02	.61524-02	.23676-02
3.800	6.500	-1.000	.85500-02	.61956-02	.23544-02
3.800	6.500	-2.000	.85972-02	.63215-02	.22757-02
3.800	6.500	-4.000	.86323-02	.66649-02	.19674-02
10.600	1.330	-.001	.10269-01	.10199-01	.69720-04
10.600	1.330	-.003	.10242-01	.10069-01	.17203-03
10.600	1.330	-.005	.10197-01	.98591-02	.33670-03
10.600	1.330	-.010	.10111-01	.94636-02	.64557-03
10.600	1.330	-.025	.98728-02	.84444-02	.14320-02
10.600	1.330	-.050	.95615-02	.71694-02	.23935-02
10.600	1.330	-.100	.91403-02	.56021-02	.35388-02
10.600	1.330	-.250	.87394-02	.40304-02	.47090-02
10.600	1.330	-.500	.89876-02	.39394-02	.50482-02
10.600	1.330	-1.000	.99024-02	.49135-02	.49889-02
10.600	1.330	-2.000	.11217-01	.69941-02	.42246-02
10.600	1.330	-4.000	.10762-01	.88030-02	.19904-02
10.600	1.330	-6.000	.98914-02	.89177-02	.97364-03
10.600	1.330	-8.000	.93644-02	.88063-02	.55613-03
10.600	1.400	-.001	.11777-01	.11701-01	.76430-04
10.600	1.400	-.003	.11744-01	.11555-01	.18838-03
10.600	1.400	-.005	.11690-01	.11321-01	.35806-03
10.600	1.400	-.010	.11584-01	.10880-01	.70342-03
10.600	1.400	-.025	.11293-01	.97443-02	.15483-02
10.600	1.400	-.050	.10877-01	.83167-02	.25605-02
10.600	1.400	-.100	.10255-01	.65233-02	.37318-02
10.600	1.400	-.250	.93929-02	.45399-02	.48530-02
10.600	1.400	-.500	.92691-02	.41457-02	.51235-02
10.600	1.400	-1.000	.99480-02	.49323-02	.50157-02
10.600	1.400	-2.000	.11138-01	.68970-02	.42422-02
10.600	1.400	-4.000	.10732-01	.87143-02	.20487-02
10.600	1.400	-6.000	.98884-02	.88742-02	.10142-02
10.600	1.400	-8.000	.93667-02	.87826-02	.58198-03
10.600	1.500	-.001	.12603-01	.12517-01	.86835-04
10.600	1.500	-.003	.12577-01	.12365-01	.21351-03
10.600	1.500	-.005	.12534-01	.12120-01	.41545-03
10.600	1.500	-.010	.12448-01	.11662-01	.78928-03
10.600	1.500	-.025	.12199-01	.10489-01	.17116-02

Table 18 (cont)

10.600	1.500	-.050	.11820-01	.90314-02	.27868-02
10.600	1.500	-.100	.11185-01	.72022-02	.39829-02
10.600	1.500	-.250	.10088-01	.50580-02	.50300-02
10.600	1.500	-.500	.96230-02	.44132-02	.52098-02
10.600	1.500	-1.000	.10013-01	.49725-02	.50409-02
10.600	1.500	-2.000	.11036-01	.67766-02	.42589-02
10.600	1.500	-4.000	.10691-01	.85939-02	.21256-02
10.600	1.500	-6.000	.98833-02	.88132-02	.10701-02
10.600	1.500	-8.000	.93694-02	.87490-02	.61822-03
10.600	1.600	-.001	.12598-01	.12500-01	.98017-04
10.600	1.600	-.003	.12578-01	.12338-01	.24000-03
10.600	1.600	-.005	.12546-01	.12082-01	.46447-03
10.600	1.600	-.010	.12482-01	.11608-01	.87402-03
10.600	1.600	-.025	.12298-01	.10435-01	.18590-02
10.600	1.600	-.050	.12007-01	.90231-02	.29833-02
10.600	1.600	-.100	.11501-01	.73112-02	.41889-02
10.600	1.600	-.250	.10496-01	.53270-02	.51686-02
10.600	1.600	-.500	.98979-02	.46263-02	.52717-02
10.600	1.600	-1.000	.10074-01	.50217-02	.50527-02
10.600	1.600	-2.000	.10944-01	.66749-02	.42693-02
10.600	1.600	-4.000	.10676-01	.84805-02	.21957-02
10.600	1.600	-6.000	.98774-02	.87536-02	.11238-02
10.600	1.600	-8.000	.93717-02	.87158-02	.65364-03
10.600	1.700	-.001	.12168-01	.12058-01	.10971-03
10.600	1.700	-.003	.12156-01	.11889-01	.26659-03
10.600	1.700	-.005	.12136-01	.11624-01	.51168-03
10.600	1.700	-.010	.12096-01	.11144-01	.95178-03
10.600	1.700	-.025	.11977-01	.99863-02	.19905-02
10.600	1.700	-.050	.11789-01	.86483-02	.31402-02
10.600	1.700	-.100	.11441-01	.70977-02	.43438-02
10.600	1.700	-.250	.10666-01	.54033-02	.52642-02
10.600	1.700	-.500	.10088-01	.47785-02	.53096-02
10.600	1.700	-1.000	.10127-01	.50741-02	.50527-02
10.600	1.700	-2.000	.10862-01	.65893-02	.42730-02
10.600	1.700	-4.000	.10633-01	.83740-02	.22593-02
10.600	1.700	-6.000	.98706-02	.86955-02	.11752-02
10.600	1.700	-8.000	.93735-02	.86829-02	.68822-03
10.600	1.800	-.001	.11598-01	.11474-01	.11605-03
10.600	1.800	-.003	.11589-01	.11295-01	.29229-03
10.600	1.800	-.005	.11577-01	.11022-01	.55387-03
10.600	1.800	-.010	.11556-01	.10543-01	.10168-02
10.600	1.800	-.025	.11502-01	.94084-02	.20882-02
10.600	1.800	-.050	.11399-01	.81487-02	.32496-02
10.600	1.800	-.100	.11200-01	.67571-02	.44430-02
10.600	1.800	-.250	.10681-01	.53623-02	.53182-02
10.600	1.800	-.500	.10202-01	.48777-02	.53246-02
10.600	1.800	-1.000	.10168-01	.51260-02	.50425-02
10.600	1.800	-2.000	.10788-01	.65175-02	.42708-02
10.600	1.800	-4.000	.10591-01	.82739-02	.23169-02
10.600	1.800	-6.000	.98631-02	.86388-02	.12243-02
10.600	1.800	-8.000	.93748-02	.86504-02	.72195-03
10.600	1.900	-.001	.11085-01	.10952-01	.13363-03
10.600	1.900	-.003	.11082-01	.10767-01	.31473-03
10.600	1.900	-.005	.11078-01	.10489-01	.58875-03
10.600	1.900	-.010	.11072-01	.10009-01	.10674-02
10.600	1.900	-.025	.11011-01	.88956-02	.21573-02
10.600	1.900	-.050	.11012-01	.76944-02	.33184-02

Table 18 (cont)

10.600	1.900	-.100	.10916-01	.64250-02	.44929-02
10.600	1.900	-.250	.10612-01	.52762-02	.53339-02
10.600	1.900	-.500	.10257-01	.49383-02	.53186-02
10.600	1.900	-1.000	.10198-01	.51751-02	.50231-02
10.600	1.900	-2.000	.10721-01	.64575-02	.42636-02
10.600	1.900	-4.000	.10549-01	.81801-02	.23688-02
10.600	1.900	-6.000	.98549-02	.85837-02	.12712-02
10.600	1.900	-8.000	.93757-02	.86183-02	.75483-03
10.600	2.000	-.001	.10744-01	.10600-01	.14108-03
10.600	2.000	-.003	.10736-01	.10395-01	.33107-03
10.600	2.000	-.005	.10730-01	.10106-01	.61517-03
10.600	2.000	-.010	.10725-01	.96172-02	.11042-02
10.600	2.000	-.025	.10718-01	.85172-02	.22263-02
10.600	2.000	-.050	.10704-01	.73537-02	.33497-02
10.600	2.000	-.100	.10666-01	.61646-02	.44994-02
10.600	2.000	-.250	.10506-01	.51890-02	.53183-02
10.600	2.000	-.500	.10270-01	.49759-02	.52942-02
10.600	2.000	-1.000	.10217-01	.52208-02	.49958-02
10.600	2.000	-2.000	.10659-01	.64075-02	.42519-02
10.600	2.000	-4.000	.10508-01	.80921-02	.24156-02
10.600	2.000	-6.000	.98461-02	.85301-02	.13159-02
10.600	2.000	-8.000	.93761-02	.85867-02	.78684-03
10.600	2.250	-.001	.10165-01	.10007-01	.15799-03
10.600	2.250	-.003	.10150-01	.98048-02	.35985-03
10.600	2.250	-.005	.10160-01	.95065-02	.65274-03
10.600	2.250	-.010	.10169-01	.90223-02	.11449-02
10.600	2.250	-.025	.10181-01	.79636-02	.22119-02
10.600	2.250	-.050	.10178-01	.68835-02	.33116-02
10.600	2.250	-.100	.10224-01	.58300-02	.43941-02
10.600	2.250	-.250	.10250-01	.50764-02	.51677-02
10.600	2.250	-.500	.10215-01	.50439-02	.51712-02
10.600	2.250	-1.000	.10221-01	.53219-02	.48988-02
10.600	2.250	-2.000	.10524-01	.63179-02	.42064-02
10.600	2.250	-4.000	.10408-01	.78943-02	.25058-02
10.600	2.250	-6.000	.98216-02	.84030-02	.14185-02
10.600	2.250	-8.000	.93754-02	.85105-02	.86309-03
10.600	2.500	-.001	.99874-02	.98172-02	.17016-03
10.600	2.500	-.003	.99854-02	.96080-02	.37734-03
10.600	2.500	-.005	.99798-02	.93126-02	.66726-03
10.600	2.500	-.010	.99521-02	.88299-02	.11460-02
10.600	2.500	-.025	.99807-02	.78073-02	.21747-02
10.600	2.500	-.050	.10001-01	.67894-02	.32116-02
10.600	2.500	-.100	.10032-01	.58142-02	.42175-02
10.600	2.500	-.250	.10093-01	.51418-02	.49516-02
10.600	2.500	-.500	.10136-01	.51390-02	.49954-02
10.600	2.500	-1.000	.10186-01	.54136-02	.47723-02
10.600	2.500	-2.000	.10408-01	.62656-02	.41428-02
10.600	2.500	-4.000	.10314-01	.77313-02	.25772-02
10.600	2.500	-6.000	.97942-02	.82857-02	.15035-02
10.600	2.500	-8.000	.93723-02	.84364-02	.93390-03
10.600	3.500	-.001	.97271-02	.95842-02	.16551-03
10.600	3.500	-.003	.97534-02	.95256-02	.36757-03
10.600	3.500	-.005	.97870-02	.92429-02	.64826-03
10.600	3.500	-.010	.98287-02	.87896-02	.10942-02
10.600	3.500	-.025	.98656-02	.78739-02	.19997-02
10.600	3.500	-.050	.98705-02	.70095-02	.28616-02
10.600	3.500	-.100	.98694-02	.62184-02	.36510-02

Table 18 (cont)

10.600	3.500	-.250	.98709-02	.56686-02	.42023-02
10.600	3.500	-.500	.98876-02	.56148-02	.42704-02
10.600	3.500	-1.000	.99405-02	.57574-02	.41830-02
10.600	3.500	-2.000	.10044-01	.62493-02	.37946-02
10.600	3.500	-4.000	.99942-02	.73018-02	.26869-02
10.600	3.500	-6.000	.96689-02	.79092-02	.17549-02
10.600	3.500	-8.000	.93406-02	.81737-02	.11645-02
10.600	4.500	-.001	.95522-02	.93779-02	.17429-03
10.600	4.500	-.003	.95463-02	.91846-02	.36170-03
10.600	4.500	-.005	.95456-02	.89212-02	.62437-03
10.600	4.500	-.010	.95456-02	.85049-02	.10407-02
10.600	4.500	-.025	.95454-02	.76906-02	.18549-02
10.600	4.500	-.050	.95484-02	.69604-02	.25891-02
10.600	4.500	-.100	.95640-02	.63295-02	.32270-02
10.600	4.500	-.250	.95825-02	.59307-02	.36517-02
10.600	4.500	-.500	.96229-02	.59158-02	.37063-02
10.600	4.500	-1.000	.96856-02	.60273-02	.36583-02
10.600	4.500	-2.000	.97665-02	.63497-02	.34164-02
10.600	4.500	-4.000	.97463-02	.71062-02	.26409-02
10.600	4.500	-6.000	.95374-02	.76599-02	.18740-02
10.600	4.500	-8.000	.92894-02	.79665-02	.13191-02
10.600	5.500	-.001	.94091-02	.92429-02	.16618-03
10.600	5.500	-.003	.94024-02	.90508-02	.35161-03
10.600	5.500	-.005	.93951-02	.87935-02	.60151-03
10.600	5.500	-.010	.93896-02	.84030-02	.98653-03
10.600	5.500	-.025	.92614-02	.76703-02	.17179-02
10.600	5.500	-.050	.93898-02	.70411-02	.23487-02
10.600	5.500	-.100	.93937-02	.65180-02	.28757-02
10.600	5.500	-.250	.94027-02	.61587-02	.32128-02
10.600	5.500	-.500	.94321-02	.61591-02	.32574-02
10.600	5.500	-1.000	.94808-02	.62507-02	.32296-02
10.600	5.500	-2.000	.95474-02	.64740-02	.30730-02
10.600	5.500	-4.000	.95507-02	.70296-02	.25205-02
10.600	5.500	-6.000	.94130-02	.75021-02	.19115-02
10.600	5.500	-8.000	.92266-02	.78105-02	.14156-02
10.600	6.500	-.001	.91729-02	.90272-02	.14564-03
10.600	6.500	-.003	.91842-02	.88671-02	.32377-03
10.600	6.500	-.005	.91957-02	.86288-02	.56685-03
10.600	6.500	-.010	.92234-02	.82723-02	.93598-03
10.600	6.500	-.025	.92195-02	.76167-02	.16028-02
10.600	6.500	-.050	.94047-02	.70750-02	.21493-02
10.600	6.500	-.100	.92311-02	.66410-02	.25900-02
10.600	6.500	-.250	.92478-02	.63840-02	.28638-02
10.600	6.500	-.500	.92714-02	.63699-02	.29014-02
10.600	6.500	-1.000	.93142-02	.64301-02	.28838-02
10.600	6.500	-2.000	.93730-02	.65954-02	.27772-02
10.600	6.500	-4.000	.93904-02	.70143-02	.23756-02
10.600	6.500	-6.000	.93009-02	.74079-02	.18925-02
10.600	6.500	-8.000	.91603-02	.76971-02	.14628-02

TABLE 19. $r_g = 10.0\mu\text{m}$; $\sigma_g = 1.5$, $n: 0.1 \rightarrow 1.3$; $k = 0.001$ to 6.0

DUST PARTICLE DISTRIBUTION PARAMETERS:

Σg (SIGMA)	ρg (MICRONS)	n (GM/CC)	Rho (GM/CC)	N_p (PER CC)	PM	EXTINCTION (PER KM)	SCATTERING (PER KM)	ABSORPTION (PER KM)
LAMBDA (MICRONS)								
.550	.100	-.001			.38109-02	.42144-02	-.40327-03	
.550	.100	-.003			.38106-02	.41309-02	-.32028-03	
.550	.100	-.005			.38100-02	.41107-02	-.30073-03	
.550	.100	-.010			.38222-02	.92829-02	-.54609-02	
.550	.100	-.025			.38192-02	.42995-02	-.14037-03	
.550	.100	-.050			.37980-02	.39123-02	-.86093-04	
.550	.100	-.100			.37788-02	.38742-02	-.60737-04	
.550	.100	-.250			.37473-02	.62922-02	-.25054-02	
.550	.100	-.500			.39409-02	.83345-02	-.43974-02	
.550	.100	-1.000			.39093-02	.36315-02	.27784-03	
.550	.100	-2.000			.39479-02	.38036-02	.14438-03	
.550	.200	-.001			.37946-02	.44256-02	-.82999-03	
.550	.200	-.003			.37973-02	.44552-02	-.45781-03	
.550	.200	-.005			.37979-02	.44938-02	-.69583-03	
.550	.200	-.010			.38468-02	.68391-02	-.30462-02	
.550	.200	-.025			.38424-02	.44769-02	-.67142-03	
.550	.200	-.050			.38046-02	.41064-02	-.30182-03	
.550	.200	-.100			.38091-02	.40202-02	-.21096-03	
.550	.200	-.250			.40173-02	.15712-01	-.11696-01	
.550	.200	-.500			.39141-02	.10991-01	-.70766-02	
.550	.200	-1.000			.39095-02	.33993-02	.51025-03	
.550	.200	-2.000			.39489-02	.36729-02	.27696-03	
.550	.300	-.001			.37999-02	.50739-02	-.12290-02	
.550	.300	-.003			.38323-02	.50745-02	-.12422-02	
.550	.300	-.005			.38342-02	.53367-02	-.84018-03	
.550	.300	-.010			.38484-02	.44833-02	-.83509-03	
.550	.300	-.025			.38464-02	.44383-02	-.59217-03	
.550	.300	-.050			.38357-02	.47407-02	-.90522-03	
.550	.300	-.100			.38701-02	.72650-02	-.33948-02	
.550	.300	-.250			.39440-02	.57128-02	-.17687-02	
.550	.300	-.500			.39398-02	.11261-01	-.73213-02	
.550	.400	-1.000			.39097-02	.32045-02	.70519-03	
.550	.400	-2.000			.39496-02	.35543-02	.39530-03	
.550	.400	-.001			.38433-02	.51633-02	-.13187-02	
.550	.400	-.003			.38427-02	.49874-02	-.11447-02	
.550	.400	-.005			.38416-02	.48529-02	-.10113-02	
.550	.400	-.010			.38385-02	.49764-02	-.11378-02	
.550	.400	-.025			.38450-02	.45525-02	-.70732-03	
.550	.400	-.050			.38406-02	.46284-02	-.78876-03	
.550	.400	-.100			.38631-02	.49928-02	-.11292-02	
.550	.400	-.250			.38828-02	.49555-02	-.10730-02	
.550	.400	-.500			.38799-02	.59522-02	-.20724-02	
.550	.400	-1.000			.39098-02	.30410-02	.86884-03	
.550	.400	-2.000			.39502-02	.34472-02	.50301-03	
.550	.500	-.001			.38416-02	.72779-02	-.34361-02	
.550	.500	-.003			.38459-02	.64766-02	-.26307-02	

Table 19 (cont)

.550	.500	-.001	.38415-02	.72779-02	-.34361-02
.550	.500	-.003	.38459-02	.64766-02	-.26307-02
.550	.500	-.005	.38488-02	.58462-02	-.19973-02
.550	.500	-.010	.38470-02	.60681-02	-.22210-02
.550	.500	-.025	.38431-02	.53158-02	-.14726-02
.550	.500	-.050	.38291-02	.45822-02	-.74427-03
.550	.500	-.100	.38426-02	.40540-02	-.21169-03
.550	.500	-.250	.38567-02	.41519-02	-.29532-03
.550	.500	-.500	.38538-02	.33798-02	-.68245-02
.550	.500	-1.000	.39100-02	.29040-02	.10060-02
.550	.500	-2.000	.39507-02	.33509-02	.59980-03
.550	.600	-.001	.38333-02	.53079-02	-.14740-02
.550	.600	-.003	.38202-02	.49810-02	-.11503-02
.550	.600	-.005	.38302-02	.46918-02	-.86154-03
.550	.600	-.010	.38267-02	.44810-02	-.65437-03
.550	.600	-.025	.38295-02	.44922-02	-.66287-03
.550	.600	-.050	.38264-02	.40964-02	-.26964-03
.550	.600	-.100	.38236-02	.38243-02	.16872-05
.550	.600	-.250	.38275-02	.39008-02	-.64519-04
.550	.600	-.500	.38628-02	.38373-02	-.17186-04
.550	.600	-1.000	.39103-02	.27899-02	.11204-02
.550	.700	-.001	.38179-02	.45770-02	-.75886-03
.550	.700	-.003	.38192-02	.44310-02	-.61177-03
.550	.700	-.005	.38252-02	.41989-02	-.38518-03
.550	.700	-.010	.38130-02	.37933-02	.19750-04
.550	.700	-.025	.38165-02	.39526-02	-.13609-03
.550	.700	-.050	.38130-02	.42079-02	-.39500-03
.550	.700	-.100	.38115-02	.33911-02	.42038-03
.550	.700	-.250	.38074-02	.42959-02	-.48853-03
.550	.700	-.500	.38263-02	.30864-02	.73993-03
.550	.700	-1.000	.39107-02	.26956-02	.12152-02
.550	.800	-.001	.37901-02	.39566-02	-.16623-03
.550	.800	-.003	.37925-02	.39475-02	-.15501-03
.550	.800	-.005	.38001-02	.38732-02	-.73072-04
.550	.800	-.010	.38162-02	.34430-02	.36311-03
.550	.800	-.025	.38183-02	.30593-02	.74449-03
.550	.800	-.050	.37942-02	.27656-02	.13529-02
.550	.800	-.100	.37964-02	.26637-02	.11327-02
.550	.800	-.250	.37881-02	.24964-02	.15089-02
.550	.800	-.500	.38855-02	.23470-02	.15385-02
.550	.800	-1.000	.39112-02	.26186-02	.12926-02
.550	.900	-.001	.38246-02	.32846-02	.55020-03
.550	.900	-.003	.38226-02	.28478-02	.95572-03
.550	.900	-.005	.38215-02	.25384-02	.12634-02
.550	.900	-.010	.37974-02	.23369-02	.14595-02
.550	.900	-.025	.37958-02	.21974-02	.15985-02

Table 19 (cont)

.550	.900	-.050	.38026-02	.21261-02	.16764-02
.550	.900	-.100	.38243-02	.20982-02	.17260-02
.550	.900	-.250	.38622-02	.21473-02	.17150-02
.550	.900	-.500	.38871-02	.22775-02	.16096-02
.550	.900	-1.000	.39119-02	.25569-02	.13551-02
.550	1.000	-.001	.74189-03	.88058-04	.65384-03
.550	1.000	-.003	.15402-02	.36054-03	.11796-02
.550	1.000	-.005	.23593-02	.80262-03	.15567-02
.550	1.000	-.010	.31136-02	.13323-02	.17814-02
.550	1.000	-.025	.36439-02	.17654-02	.18785-02
.550	1.000	-.050	.37736-02	.18877-02	.18859-02
.550	1.000	-.100	.38279-02	.19657-02	.18622-02
.550	1.000	-.250	.38674-02	.20851-02	.17823-02
.550	1.000	-.500	.38894-02	.22310-02	.16584-02
.550	1.000	-1.000	.39128-02	.25084-02	.14043-02
.550	1.100	-.001	.39186-02	.31664-02	.75184-03
.550	1.100	-.003	.39179-02	.25933-02	.13245-02
.550	1.100	-.005	.39163-02	.22144-02	.17020-02
.550	1.100	-.010	.39130-02	.20246-02	.18884-02
.550	1.100	-.025	.39039-02	.19737-02	.19302-02
.550	1.100	-.050	.38913-02	.19724-02	.19189-02
.550	1.100	-.100	.38778-02	.19871-02	.18907-02
.550	1.100	-.250	.38791-02	.20685-02	.18106-02
.550	1.100	-.500	.38929-02	.22045-02	.16884-02
.550	1.100	-1.000	.39138-02	.24715-02	.14423-02
.550	1.200	-.001	.38731-02	.30872-02	.78594-03
.550	1.200	-.003	.38874-02	.25593-02	.13532-02
.550	1.200	-.005	.39045-02	.22099-02	.17025-02
.550	1.200	-.010	.39081-02	.20545-02	.18570-02
.550	1.200	-.025	.39084-02	.20222-02	.18862-02
.550	1.200	-.050	.39042-02	.20221-02	.18821-02
.550	1.200	-.100	.38972-02	.26285-02	.18687-02
.550	1.200	-.250	.38903-02	.20783-02	.18119-02
.550	1.200	-.500	.38968-02	.21936-02	.17033-02
.550	1.200	-1.000	.39148-02	.24443-02	.14705-02
.550	1.300	-.001	.39107-02	.31048-02	.80707-03
.550	1.300	-.003	.39107-02	.25486-02	.13632-02
.550	1.300	-.005	.39107-02	.22205-02	.16903-02
.550	1.300	-.010	.39076-02	.20846-02	.18258-02
.550	1.300	-.025	.39091-02	.20603-02	.18489-02
.550	1.300	-.050	.39073-02	.20605-02	.18467-02
.550	1.300	-.100	.39036-02	.20646-02	.18390-02
.550	1.300	-.250	.38979-02	.20987-02	.17991-02
.550	1.300	-.500	.39006-02	.21939-02	.17067-02
.550	1.300	-1.000	.39159-02	.24254-02	.14905-02
.694	.100	-.001	.38579-02	.40094-02	-.15141-03
.694	.100	-.003	.38584-02	.39879-02	-.12953-03
.694	.100	-.005	.38586-02	.39696-02	-.11095-03
.694	.100	-.010	.38600-02	.39550-02	-.94970-04
.694	.100	-.025	.38613-02	.38981-02	-.36766-04
.694	.100	-.050	.38564-02	.38521-02	.41162-05
.694	.100	-.100	.38389-02	.38143-02	.42612-04
.694	.100	-.250	.38387-02	.46439-02	-.80523-03
.694	.100	-.500	.38660-02	.89822-02	-.50284-02
.694	.100	-1.000	.39309-02	.36514-02	.27955-03
.694	.200	-.001	.38535-02	.41952-02	-.34178-03
.694	.200	-.003	.38496-02	.41565-02	-.30584-03

Table 19 (cont)

.694	.200	-.005	.38525-02	.41097-02	-.25720-03
.694	.200	-.010	.38545-02	.40667-02	-.21220-03
.694	.200	-.025	.38563-02	.39616-02	-.10622-03
.694	.200	-.050	.38538-02	.38748-02	-.21051-04
.694	.200	-.100	.38376-02	.37825-02	.69402-04
.694	.200	-.250	.38393-02	.71626-02	-.31971-02
.694	.200	-.500	.39396-02	.10035-01	-.60951-02
.694	.200	-1.000	.39312-02	.34177-02	.51348-03
.694	.300	-.001	.38794-02	.44760-02	-.59736-03
.694	.300	-.003	.38744-02	.44226-02	-.54825-03
.694	.300	-.005	.38694-02	.43696-02	-.50030-03
.694	.300	-.010	.38722-02	.41627-02	-.29055-03
.694	.300	-.025	.38759-02	.41836-02	-.30779-03
.694	.300	-.050	.38728-02	.43766-02	-.50367-03
.694	.300	-.100	.38940-02	.36144-02	-.20950-03
.694	.300	-.250	.39316-02	.39561-02	-.24904-04
.694	.300	-.500	.39017-02	.46646-02	-.76342-03
.694	.300	-1.000	.39314-02	.32216-02	.70978-03
.694	.400	-.001	.38597-02	.41718-02	-.30207-03
.694	.400	-.003	.38711-02	.40919-02	-.22087-03
.694	.400	-.005	.38716-02	.40235-02	-.15184-03
.694	.400	-.010	.38728-02	.39409-02	-.95188-04
.694	.400	-.025	.38746-02	.38829-02	-.73616-05
.694	.400	-.050	.38794-02	.38227-02	.55303-04
.694	.400	-.100	.38926-02	.39189-02	-.26803-04
.694	.400	-.250	.38990-02	.35902-02	.30810-03
.694	.400	-.500	.38839-02	.50772-02	-.11937-02
.694	.400	-1.000	.39316-02	.30569-02	.87468-03
.694	.500	-.001	.38589-02	.44414-02	-.58076-03
.694	.500	-.003	.38711-02	.43079-02	-.43686-03
.694	.500	-.005	.38694-02	.41594-02	-.29005-03
.694	.500	-.010	.38676-02	.39808-02	-.11330-03
.694	.500	-.025	.38654-02	.38126-02	.52578-04
.694	.500	-.050	.38735-02	.36739-02	.19917-03
.694	.500	-.100	.38691-02	.34444-02	.92482-03
.694	.500	-.250	.38766-02	.32727-02	.60413-03
.694	.500	-.500	.39809-02	.14265+00	-.13867+00
.694	.500	-1.000	.39319-02	.29189-02	.10130-02
.694	.600	-.001	.38538-02	.43670-02	-.51225-03
.694	.600	-.003	.38547-02	.41555-02	-.30087-03
.694	.600	-.005	.38552-02	.39967-02	-.14181-03
.694	.600	-.010	.38542-02	.38935-02	-.39379-04
.694	.600	-.025	.38821-02	.36731-02	.17967-03
.694	.600	-.050	.38556-02	.35602-02	.29650-03
.694	.600	-.100	.38223-02	.33611-02	.50844-03
.694	.600	-.250	.38555-02	.30342-02	.82127-03
.694	.600	-.500	.38546-02	.32345-02	.62020-03
.694	.600	-1.000	.39322-02	.28037-02	.11285-02
.694	.700	-.001	.38902-02	.75777-02	-.37559-02
.694	.700	-.003	.38269-02	.11719-01	-.78924-02
.694	.700	-.005	.38331-02	.40926-02	-.25950-03
.694	.700	-.010	.38308-02	.34829-02	.34789-03
.694	.700	-.025	.38346-02	.32188-02	.61585-03
.694	.700	-.050	.38393-02	.30863-02	.75302-03
.694	.700	-.100	.38372-02	.28867-02	.95045-03
.694	.700	-.250	.38384-02	.27473-02	.10912-02
.694	.700	-.500	.38528-02	.27841-02	.10687-02

Table 19 (cont)

.694	.700	-1.000	.37327-02	.27085-02	.12242-02
.694	.800	-.001	.38111-02	.35992-02	.21133-03
.694	.800	-.003	.38114-02	.32994-02	.51200-03
.694	.800	-.011	.38150-12	.35992-02	.21078-03
.694	.800	-.003	.38114-02	.32994-02	.51200-03
.694	.800	-.035	.38117-32	.30204-02	.79129-03
.694	.800	-.010	.38112-02	.28261-02	.98507-03
.694	.800	-.025	.38100-32	.26731-02	.11369-02
.694	.800	-.050	.38130-02	.25733-02	.12397-02
.694	.800	-.100	.38207-12	.25018-02	.14246-02
.694	.800	-.250	.38252-02	.23892-02	.15543-02
.694	.800	-.500	.39011-12	.23546-02	.15465-02
.694	.800	-1.000	.39333-02	.26308-02	.13026-02
.694	.900	-.001	.38024-02	.33601-02	.45462-03
.694	.900	-.003	.38009-02	.29591-02	.84186-03
.694	.900	-.005	.37998-02	.26265-02	.11735-02
.694	.900	-.010	.37987-02	.23829-02	.14163-02
.694	.900	-.025	.37976-02	.22110-02	.15868-02
.694	.900	-.050	.38023-02	.21292-02	.16721-02
.694	.900	-.100	.38262-02	.20968-02	.17294-02
.694	.900	-.250	.38711-02	.21494-02	.17217-02
.694	.900	-.500	.39026-02	.22841-02	.16185-02
.694	.900	-1.000	.39342-02	.25683-02	.13658-02
.694	1.000	-.001	.60412-03	.58896-04	.54522-03
.694	1.000	-.003	.12981-02	.26006-03	.10380-02
.694	1.000	-.005	.20761-02	.63262-03	.14435-02
.694	1.000	-.010	.28871-02	.11612-02	.17259-02
.694	1.000	-.025	.35638-02	.16949-02	.18689-02
.694	1.000	-.050	.37512-02	.18631-02	.18881-02
.694	1.000	-.100	.38261-02	.19567-02	.18694-02
.694	1.000	-.250	.38776-02	.20859-02	.17918-02
.694	1.000	-.500	.39056-02	.22369-02	.16687-02
.694	1.000	-1.000	.39352-02	.25193-02	.14159-02
.694	1.100	-.001	.39353-02	.33010-02	.63603-03
.694	1.100	-.003	.39354-02	.27533-02	.11841-02
.694	1.100	-.005	.39365-02	.23295-02	.16073-02
.694	1.100	-.010	.39357-02	.20704-02	.18649-02
.694	1.100	-.025	.39258-02	.19794-02	.19468-02
.694	1.100	-.050	.39094-02	.19734-02	.19359-02
.694	1.100	-.100	.38912-02	.19860-02	.19052-02
.694	1.100	-.250	.38925-02	.20899-02	.18226-02
.694	1.100	-.500	.39100-02	.22101-02	.16999-02
.694	1.100	-1.000	.39368-02	.24819-02	.14544-02
.694	1.200	-.001	.39621-02	.32915-02	.66877-03
.694	1.200	-.003	.39372-02	.27184-02	.12238-02
.694	1.200	-.005	.39362-02	.23164-02	.16205-02
.694	1.200	-.010	.39343-02	.29924-02	.10422-02
.694	1.200	-.025	.39308-02	.20281-02	.19027-02
.694	1.200	-.050	.39251-02	.20256-02	.18994-02
.694	1.200	-.100	.39160-02	.20312-02	.18848-02
.694	1.200	-.250	.39068-02	.20813-02	.18255-02
.694	1.200	-.500	.39150-02	.21993-02	.17157-02
.694	1.200	-1.000	.39377-02	.24544-02	.14832-02
.694	1.300	-.001	.39370-02	.32487-02	.68830-03
.694	1.300	-.005	.39352-02	.27013-02	.12327-02
.694	1.300	-.005	.39338-02	.23185-02	.16149-02
.694	1.300	-.010	.39329-02	.21177-02	.16152-02
.694	1.300	-.025	.39312-02	.20664-02	.16648-02

Table 19 (cont)

.694	1.300	-.050	.39287-02	.20694-02	.18693-02
.694	1.300	-.100	.39240-02	.20690-02	.18550-02
.694	1.300	-.250	.39165-02	.21050-02	.18155-02
.694	1.300	-.500	.39198-02	.21999-02	.17198-02
.694	1.300	-1.000	.39390-02	.24353-02	.15037-02
.694	1.300	-2.000	.39824-02	.28999-02	.10825-02
1.060	.100	-.001	.39222-02	.39288-02	-.66275-05
1.060	.100	-.003	.39222-02	.39238-02	-.16345-05
1.060	.100	-.005	.39222-02	.39174-02	.50040-05
1.060	.100	-.010	.39225-02	.39070-02	.15367-04
1.060	.100	-.025	.39225-02	.38878-02	.40522-04
1.060	.100	-.050	.39159-02	.38475-02	.76920-04
1.060	.100	-.100	.39230-02	.37812-02	.13542-03
1.060	.100	-.250	.39218-02	.37457-02	.17985-03
1.060	.100	-.500	.39376-02	.37644-02	.18582-03
1.060	.100	-1.000	.39794-02	.36955-02	.28389-03
1.060	.100	-2.000	.40630-02	.39060-02	.15679-03
1.060	.200	-.001	.39122-02	.39368-02	-.17542-04
1.060	.200	-.003	.39123-02	.39185-02	.58188-04
1.060	.200	-.005	.39120-02	.38975-02	.21720-04
1.060	.200	-.010	.39117-02	.38707-02	.48857-04
1.060	.200	-.025	.39207-02	.38172-02	.10379-03
1.060	.200	-.050	.39204-02	.37456-02	.17400-03
1.060	.200	-.100	.39205-02	.36331-02	.27764-03
1.060	.200	-.250	.39214-02	.68112-02	-.28462-02
1.060	.200	-.500	.39460-02	.34390-02	.50676-03
1.060	.200	-1.000	.39799-02	.34582-02	.52165-03
1.060	.200	-2.000	.40656-02	.37684-02	.29722-03
1.060	.300	-.001	.39106-02	.39017-02	.12390-04
1.060	.300	-.003	.39092-02	.38661-02	.52052-04
1.060	.300	-.005	.39098-02	.38283-02	.89988-04
1.060	.300	-.010	.39103-02	.37824-02	.13609-03
1.060	.300	-.025	.39117-02	.36950-02	.21626-03
1.060	.300	-.050	.39121-02	.36034-02	.31680-03
1.060	.300	-.100	.39226-02	.34530-02	.46037-03
1.060	.300	-.250	.39136-02	.32332-02	.68155-03
1.060	.300	-.500	.39415-02	.31305-02	.76167-03
1.060	.300	-1.000	.39803-02	.32589-02	.72137-03
1.060	.300	-2.000	.40672-02	.36436-02	.42359-03
1.060	.400	-.001	.39116-02	.38665-02	.49589-04
1.060	.400	-.003	.39113-02	.38025-02	.11278-03
1.060	.400	-.005	.39137-02	.37359-02	.17872-03
1.060	.400	-.010	.39139-02	.36614-02	.25235-03
1.060	.400	-.025	.39076-02	.35469-02	.36655-03
1.060	.400	-.050	.39081-02	.34241-02	.48623-03
1.060	.400	-.100	.39066-02	.32700-02	.69461-03
1.060	.400	-.250	.39229-02	.30295-02	.89399-03
1.060	.400	-.500	.39360-02	.29571-02	.97885-03
1.060	.400	-1.000	.39807-02	.30913-02	.88938-03
1.060	.400	-2.000	.40679-02	.35308-02	.53708-03

Table 19 (cont)

1.060	.500	-.001	.39251-02	.38196-02	.84665-04
1.060	.500	-.003	.39201-02	.37205-02	.18341-03
1.060	.500	-.005	.39141-02	.36244-02	.28370-03
1.060	.500	-.010	.39045-02	.35100-02	.38583-03
1.060	.500	-.025	.38984-02	.33612-02	.54204-03
1.060	.500	-.050	.38974-02	.32258-02	.67946-03
1.060	.500	-.100	.39051-02	.30503-02	.85564-03
1.060	.500	-.250	.39139-02	.28101-02	.11144-02
1.060	.500	-.500	.39312-02	.27762-02	.11562-02
1.060	.500	-1.000	.39811-02	.29506-02	.10305-02
1.060	.500	-2.000	.40679-02	.34294-02	.63852-03
1.060	.600	-.001	.38925-02	.37571-02	.13448-03
1.060	.600	-.003	.38835-02	.36115-02	.28035-03
1.060	.600	-.005	.38845-02	.34629-02	.42907-03
1.060	.600	-.010	.38856-02	.33143-02	.57774-03
1.060	.600	-.025	.38868-02	.31416-02	.75067-03
1.060	.600	-.050	.38877-02	.29934-02	.89931-03
1.060	.600	-.100	.38897-02	.28144-02	.10802-02
1.060	.600	-.250	.38982-02	.26188-02	.12956-02
1.060	.600	-.500	.39269-02	.26153-02	.13116-02
1.060	.600	-1.000	.39816-02	.28330-02	.11485-02
1.060	.600	-2.000	.40675-02	.33385-02	.72891-03
1.060	.700	-.001	.38762-02	.36896-02	.18347-03
1.060	.700	-.003	.38761-02	.34912-02	.38283-03
1.060	.700	-.005	.38760-02	.32881-02	.58144-03
1.060	.700	-.010	.38759-02	.30916-02	.77775-03
1.060	.700	-.025	.38720-02	.28883-02	.98313-03
1.060	.700	-.050	.38795-02	.27451-02	.11297-02
1.060	.700	-.100	.38814-02	.26348-02	.12393-02
1.060	.700	-.250	.38925-02	.32597-02	.14614-02
1.060	.700	-.500	.39187-02	.24619-02	.14603-02
1.060	.700	-1.000	.39822-02	.27357-02	.12465-02
1.060	.700	-2.000	.40666-02	.32575-02	.80912-03
1.060	.800	-.001	.38441-02	.36257-02	.24195-03
1.060	.800	-.003	.38440-02	.33407-02	.50330-03
1.060	.800	-.005	.38439-02	.30746-02	.76929-03
1.060	.800	-.010	.38436-02	.28230-02	.10206-02
1.060	.800	-.025	.38413-02	.26041-02	.12435-02
1.060	.800	-.050	.38453-02	.24531-02	.13450-02
1.060	.800	-.100	.38539-02	.23323-02	.15167-02
1.060	.800	-.250	.38884-02	.22718-02	.16171-02
1.060	.800	-.500	.39338-02	.23684-02	.15653-02
1.060	.800	-1.000	.39831-02	.26561-02	.13271-02
1.060	.800	-2.000	.40654-02	.31854-02	.88000-03
1.060	.900	-.001	.37803-02	.34697-02	.31057-03
1.060	.900	-.003	.37782-02	.31363-02	.64187-03
1.060	.900	-.005	.37755-02	.27968-02	.97870-03
1.060	.900	-.010	.37729-02	.24814-02	.12913-02
1.060	.900	-.025	.37757-02	.22272-02	.15463-02
1.060	.900	-.050	.37905-02	.21311-02	.16587-02
1.060	.900	-.100	.38204-02	.20879-02	.17324-02
1.060	.900	-.250	.38871-02	.21496-02	.17375-02
1.060	.900	-.500	.39357-02	.22956-02	.16401-02
1.060	.900	-1.000	.39843-02	.25921-02	.13922-02
1.060	.900	-2.000	.40640-02	.31216-02	.94235-03
1.060	1.000	-.001	.41056-03	.27531-04	.38302-03
1.060	1.000	-.003	.92602-03	.13547-03	.79054-03

Table 19 (cont)

1.060	1.000	-0.005	.15811-02	.37852-03	.12026-02
1.060	1.000	-0.010	.24053-02	.83009-03	.15752-02
1.060	1.000	-0.025	.33300-02	.14979-02	.18321-02
1.060	1.000	-0.050	.36726-02	.17857-02	.18869-02
1.060	1.000	-0.100	.38118-02	.19282-02	.18836-02
1.060	1.000	-0.250	.38966-02	.20830-02	.18136-02
1.060	1.000	-0.500	.39402-02	.22469-02	.16932-02
1.060	1.000	-1.000	.39857-02	.25418-02	.14439-02
1.060	1.000	-2.000	.40624-02	.30655-02	.99694-03
1.060	1.100	-0.001	.40073-02	.35533-02	.45480-03
1.060	1.100	-0.003	.40053-02	.30815-02	.92451-03
1.060	1.100	-0.005	.40016-02	.26209-02	.13810-02
1.060	1.100	-0.010	.39946-02	.22315-02	.17632-02
1.060	1.100	-0.025	.39769-02	.20100-02	.19669-02
1.060	1.100	-0.050	.39506-02	.19788-02	.19718-02
1.060	1.100	-0.100	.39193-02	.19816-02	.19377-02
1.060	1.100	-0.250	.39200-02	.20693-02	.18507-02
1.060	1.100	-0.500	.39469-02	.22197-02	.17272-02
1.060	1.100	-1.000	.39873-02	.25033-02	.14840-02
1.060	1.100	-2.000	.40607-02	.30162-02	.10445-02
1.060	1.200	-0.001	.39933-02	.35062-02	.48541-03
1.060	1.200	-0.003	.39941-02	.30240-02	.96775-03
1.060	1.200	-0.005	.39923-02	.25749-02	.14172-02
1.060	1.200	-0.010	.39892-02	.21998-02	.17679-02
1.060	1.200	-0.025	.39827-02	.20485-02	.19336-02
1.060	1.200	-0.050	.39728-02	.20325-02	.19403-02
1.060	1.200	-0.100	.39580-02	.20351-02	.19229-02
1.060	1.200	-0.250	.39425-02	.20849-02	.18577-02
1.060	1.200	-0.500	.39546-02	.22094-02	.17452-02
1.060	1.200	-1.000	.39891-02	.24750-02	.15141-02
1.060	1.200	-2.000	.40589-02	.29732-02	.10856-02
1.060	1.300	-0.001	.39900-02	.34853-02	.50347-03
1.060	1.300	-0.003	.39887-02	.29995-02	.98726-03
1.060	1.300	-0.005	.39872-02	.25613-02	.14246-02
1.060	1.300	-0.010	.39854-02	.22322-02	.17527-02
1.060	1.300	-0.025	.39819-02	.20853-02	.18966-02
1.060	1.300	-0.050	.39776-02	.20749-02	.19027-02
1.060	1.300	-0.100	.39699-02	.20769-02	.18930-02
1.060	1.300	-0.250	.39575-02	.21100-02	.18475-02
1.060	1.300	-0.500	.39619-02	.22108-02	.17511-02
1.060	1.300	-1.000	.39909-02	.24553-02	.15356-02
1.060	1.300	-2.000	.40569-02	.29359-02	.11210-02
3.800	.100	-0.001	.40417-02	.40394-02	.22804-05
3.800	.100	-0.003	.40416-02	.40363-02	.53678-05
3.800	.100	-0.005	.40416-02	.40315-02	.10077-04
3.800	.100	-0.010	.40415-02	.40228-02	.18787-04
3.800	.100	-0.025	.40417-02	.39989-02	.42785-04
3.800	.100	-0.050	.40422-02	.39632-02	.79014-04
3.800	.100	-0.100	.40442-02	.39030-02	.14114-03
3.800	.100	-0.250	.40580-02	.37916-02	.26646-03
3.800	.100	-0.500	.41022-02	.37557-02	.34646-03
3.800	.100	-1.000	.42332-02	.39163-02	.31699-03
3.800	.100	-2.000	.47370-02	.44366-02	.30201-03
3.800	.100	-4.000	.47793-02	.46896-02	.89666-04
3.800	.100	-6.000	.43982-02	.43623-02	.35905-04
3.800	.200	-0.001	.40341-02	.40269-02	.72734-05
3.800	.200	-0.003	.40339-02	.40170-02	.16768-04

Table 19 (cont)

3.800	.200	- .005	.40337-02	.40027-02	.30942-04
3.800	.200	- .010	.40335-02	.39792-02	.54241-04
3.800	.200	- .025	.40335-02	.39253-02	.10819-03
3.800	.200	- .050	.40336-02	.38546-02	.17906-03
3.800	.200	- .100	.40365-02	.37449-02	.29159-03
3.800	.200	- .250	.40520-02	.35481-02	.50394-03
3.800	.200	- .500	.40999-02	.34675-02	.63241-03
3.800	.200	- 1.000	.42372-02	.36542-02	.58303-03
3.800	.200	- 2.000	.47039-02	.42230-02	.48087-03
3.800	.200	- 4.000	.47583-02	.45864-02	.17182-03
3.800	.200	- 6.000	.43973-02	.43265-02	.70810-04
3.800	.300	- .001	.40207-02	.40065-02	.14214-04
3.800	.300	- .003	.40206-02	.39873-02	.33705-04
3.800	.300	- .005	.40205-02	.39601-02	.60713-04
3.800	.300	- .010	.40204-02	.39154-02	.10501-03
3.800	.300	- .025	.40202-02	.38215-02	.19870-03
3.800	.300	- .050	.40214-02	.37150-02	.30634-03
3.800	.300	- .100	.40233-02	.35628-02	.46050-03
3.800	.300	- .250	.40413-02	.33139-02	.72737-03
3.800	.300	- .500	.40951-02	.32192-02	.87590-03
3.800	.300	- 1.000	.42399-02	.34329-02	.80698-03
3.800	.300	- 2.000	.46724-02	.40441-02	.62829-03
3.800	.300	- 4.000	.47373-02	.44901-02	.24713-03
3.800	.300	- 6.000	.43959-02	.42912-02	.10469-03
3.800	.400	- .001	.39957-02	.39727-02	.23059-04
3.800	.400	- .003	.39958-02	.39417-02	.54180-04
3.800	.400	- .005	.39959-02	.38971-02	.98892-04
3.800	.400	- .010	.39962-02	.38262-02	.16984-03
3.800	.400	- .025	.39979-02	.36865-02	.31143-03
3.800	.400	- .050	.39988-02	.35415-02	.45727-03
3.800	.400	- .100	.40027-02	.33569-02	.64581-03
3.800	.400	- .250	.40253-02	.30842-02	.94114-03
3.800	.400	- .500	.40881-02	.30012-02	.10869-02
3.800	.400	- 1.000	.42415-02	.32457-02	.99575-03
3.800	.400	- 2.000	.46433-02	.38888-02	.75451-03
3.800	.400	- 4.000	.47164-02	.44001-02	.31623-03
3.800	.400	- 6.000	.43941-02	.42566-02	.13751-03
3.800	.500	- .001	.39707-02	.39368-02	.33933-04
3.800	.500	- .003	.39686-02	.38890-02	.79843-04
3.800	.500	- .005	.39686-02	.38233-02	.14569-03
3.800	.500	- .010	.39656-02	.37164-02	.24916-03
3.800	.500	- .025	.39680-02	.35236-02	.44441-03
3.800	.500	- .050	.39702-02	.33423-02	.62789-03
3.800	.500	- .100	.39750-02	.31320-02	.84298-03
3.800	.500	- .250	.40037-02	.28587-02	.11449-02
3.800	.500	- .500	.40795-02	.28089-02	.12706-02
3.800	.500	- 1.000	.42423-02	.30876-02	.11547-02
3.800	.500	- 2.000	.46166-02	.37526-02	.86404-03
3.800	.500	- 4.000	.46957-02	.43161-02	.37965-03
3.800	.500	- 6.000	.43919-02	.42227-02	.16927-03
3.800	.600	- .001	.39354-02	.38890-02	.46509-04
3.800	.600	- .003	.39352-02	.38258-02	.10960-03
3.800	.600	- .005	.39349-02	.37350-02	.20032-03
3.800	.600	- .010	.39342-02	.35930-02	.34155-03
3.800	.600	- .025	.39325-02	.33353-02	.59732-03
3.800	.600	- .050	.39314-02	.31146-02	.81678-03
3.800	.600	- .100	.39353-02	.28864-02	.10489-02

3.800	.600	-.250	.39755-02	.26386-02	.13370-02
3.800	.600	-.500	.40704-02	.26407-02	.14297-02
3.800	.600	-1.000	.42427-02	.29546-02	.12881-02
3.800	.600	-2.000	.45920-02	.36326-02	.95941-03
3.800	.600	-4.000	.46754-02	.42375-02	.43790-03
3.800	.600	-6.000	.43894-02	.41894-02	.19996-03
3.800	.700	-.001	.38584-02	.37972-02	.61053-04
3.800	.700	-.003	.38580-02	.37138-02	.14405-03
3.800	.700	-.005	.38575-02	.35940-02	.26320-03
3.800	.700	-.010	.38567-02	.34085-02	.44792-03
3.800	.700	-.025	.38560-02	.30850-02	.77087-03
3.800	.700	-.050	.38589-02	.28349-02	.10240-02
3.800	.700	-.100	.38731-02	.26112-02	.12619-02
3.800	.700	-.250	.39413-02	.24264-02	.15149-02
3.800	.700	-.500	.40629-02	.24972-02	.15657-02
3.800	.700	-1.000	.42433-02	.28439-02	.13993-02
3.800	.700	-2.000	.45692-02	.35267-02	.10424-02
3.800	.700	-4.000	.46556-02	.41641-02	.49143-03
3.800	.700	-6.000	.43865-02	.41569-02	.22957-03
3.800	.800	-.001	.36684-02	.35904-02	.77964-04
3.800	.800	-.003	.36725-02	.34886-02	.18396-03
3.800	.800	-.005	.36792-02	.33434-02	.33588-03
3.800	.800	-.010	.36917-02	.31220-02	.56977-03
3.800	.800	-.025	.37227-02	.27570-02	.96572-03
3.800	.800	-.050	.37568-02	.25076-02	.12492-02
3.800	.800	-.100	.37947-02	.23152-02	.14794-02
3.800	.800	-.250	.39049-02	.22293-02	.16756-02
3.800	.800	-.500	.40600-02	.23808-02	.16792-02
3.800	.800	-1.000	.42443-02	.27531-02	.14912-02
3.800	.800	-2.000	.45480-02	.34335-02	.11146-02
3.800	.800	-4.000	.46362-02	.40956-02	.54062-03
3.800	.800	-6.000	.43833-02	.41252-02	.25810-03
3.800	.900	-.001	.42225-02	.41256-02	.96971-04
3.800	.900	-.003	.41961-02	.39674-02	.22875-03
3.800	.900	-.005	.41534-02	.37361-02	.41731-03
3.800	.900	-.010	.40735-02	.33677-02	.70577-03
3.800	.900	-.025	.38830-02	.27031-02	.11799-02
3.800	.900	-.050	.37124-02	.22239-02	.14884-02
3.800	.900	-.100	.36678-02	.19731-02	.16947-02
3.800	.900	-.250	.38792-02	.20649-02	.18142-02
3.800	.900	-.500	.40653-02	.22945-02	.17708-02
3.800	.900	-1.000	.42461-02	.26801-02	.15660-02
3.800	.900	-2.000	.45284-02	.33514-02	.11770-02
3.800	.900	-4.000	.46173-02	.40315-02	.58585-03
3.800	.900	-6.000	.43799-02	.40943-02	.28555-03
3.800	1.000	-.001	.42051-03	.24078-05	.11810-03
3.800	1.000	-.003	.29258-03	.14006-04	.27857-03
3.800	1.000	-.005	.55725-03	.49889-04	.50736-03
3.800	1.000	-.010	.10148-02	.16032-03	.85450-03
3.800	1.000	-.025	.19741-02	.56710-03	.14070-02
3.800	1.000	-.050	.28144-02	.10853-02	.17291-02
3.800	1.000	-.100	.34655-02	.15735-02	.18920-02
3.800	1.000	-.250	.39045-02	.19800-02	.19245-02
3.800	1.000	-.500	.40815-02	.22403-02	.18411-02
3.800	1.000	-1.000	.42488-02	.26229-02	.16259-02
3.800	1.000	-2.000	.45102-02	.32794-02	.12308-02
3.800	1.000	-4.000	.45990-02	.39716-02	.62743-03

Table 19 (cont)

3.800	1.000	-6.000	.43762-02	.40642-02	.31194-03
3.800	1.100	-.001	.52214-02	.50797-02	.14168-03
3.800	1.100	-.003	.51741-02	.48411-02	.33299-03
3.800	1.100	-.005	.50981-02	.44943-02	.60372-03
3.800	1.100	-.010	.49565-02	.39482-02	.10083-02
3.800	1.100	-.025	.46135-02	.29898-02	.16236-02
3.800	1.100	-.050	.42645-02	.23274-02	.19370-02
3.800	1.100	-.100	.40130-02	.19707-02	.20422-02
3.800	1.100	-.250	.40026-02	.20022-02	.20004-02
3.800	1.100	-.500	.41071-02	.22157-02	.18914-02
3.800	1.100	-1.000	.42524-02	.25795-02	.16728-02
3.800	1.100	-2.000	.44932-02	.32163-02	.12769-02
3.800	1.100	-4.000	.45813-02	.39156-02	.66565-03
3.800	1.100	-6.000	.43723-02	.40350-02	.33728-03
3.800	1.200	-.001	.43137-02	.41484-02	.16603-03
3.800	1.200	-.003	.43162-02	.39298-02	.38610-03
3.800	1.200	-.005	.43183-02	.36272-02	.69081-03
3.800	1.200	-.010	.43210-02	.31919-02	.11309-02
3.800	1.200	-.025	.43191-02	.25527-02	.17659-02
3.800	1.200	-.050	.42890-02	.22372-02	.20518-02
3.800	1.200	-.100	.42067-02	.20914-02	.21153-02
3.800	1.200	-.250	.41021-02	.20617-02	.20404-02
3.800	1.200	-.500	.41370-02	.22134-02	.19236-02
3.800	1.200	-1.000	.42564-02	.25480-02	.17084-02
3.800	1.200	-2.000	.44774-02	.31613-02	.13161-02
3.800	1.200	-4.000	.45642-02	.38634-02	.70076-03
3.800	1.200	-6.000	.43682-02	.40066-02	.36157-03
3.800	1.300	-.001	.42419-02	.40576-02	.18533-03
3.800	1.300	-.003	.42426-02	.38227-02	.41908-03
3.800	1.300	-.005	.42430-02	.35063-02	.73671-03
3.800	1.300	-.010	.42439-02	.30599-02	.11840-02
3.800	1.300	-.025	.42453-02	.24435-02	.18021-02
3.800	1.300	-.050	.42409-02	.21764-02	.20646-02
3.800	1.300	-.100	.42204-02	.21023-02	.21181-02
3.800	1.300	-.250	.41623-02	.21119-02	.20504-02
3.800	1.300	-.500	.41654-02	.22248-02	.19406-02
3.800	1.300	-1.000	.42607-02	.25264-02	.17343-02
3.800	1.300	-2.000	.44626-02	.31135-02	.13491-02
3.800	1.300	-4.000	.45476-02	.38146-02	.73300-03
3.800	1.300	-6.000	.43639-02	.39790-02	.38485-03

TABLE 20. $r_g = 10.0\mu\text{m}$; $\sigma_g = 1.5$, $n: 1.33 \rightarrow 6.5$; $k = 0.001$ to 6.0

DUST PARTICLE DISTRIBUTION PARAMETERS:

SG (SIGMA)	RG (MICRONS)	M (GM/CC)	RHO (GM/CC)	NP (PER CC)	EXTINCTION (PER KM)	SCATTERING (PER KM)	ABSORPTION (PER KM)
.15000001	.10000002	.10000009	.25000001	.455697-02	.39113-02	.31016-02	.80977-03
.15000001	.10000002	.10000009	.25000001	.455697-02	.39114-02	.25479-02	.13633-02
.15000001	.10000002	.10000009	.25000001	.455697-02	.39111-02	.22256-02	.16851-02
.15000001	.10000002	.10000009	.25000001	.455697-02	.39059-02	.20938-02	.18167-02
.15000001	.10000002	.10000009	.25000001	.455697-02	.39091-02	.21705-02	.18386-02
.15000001	.10000002	.10000009	.25000001	.455697-02	.39077-02	.23713-02	.18367-02
.15000001	.10000002	.10000009	.25000001	.455697-02	.39047-02	.20747-02	.18300-02
.15000001	.10000002	.10000009	.25000001	.455697-02	.38995-02	.21057-02	.17938-02
.15000001	.10000002	.10000009	.25000001	.455697-02	.39017-02	.21956-02	.17061-02
.15000001	.10000002	.10000009	.25000001	.455697-02	.39162-02	.24212-02	.14950-02
.15000001	.10000002	.10000009	.25000001	.455697-02	.39103-02	.30944-02	.81519-03
.15000001	.10000002	.10000009	.25000001	.455697-02	.39103-02	.30944-02	.81519-03
.15000001	.10000002	.10000009	.25000001	.455697-02	.39097-02	.25480-02	.13614-02
.15000001	.10000002	.10000009	.25000001	.455697-02	.39115-02	.22369-02	.16733-02
.15000001	.10000002	.10000009	.25000001	.455697-02	.39071-02	.21109-02	.17962-02
.15000001	.10000002	.10000009	.25000001	.455697-02	.39093-02	.20936-02	.18157-02
.15000001	.10000002	.10000009	.25000001	.455697-02	.39084-02	.23943-02	.18144-02
.15000001	.10000002	.10000009	.25000001	.455697-02	.39064-02	.20971-02	.18093-02
.15000001	.10000002	.10000009	.25000001	.455697-02	.39026-02	.21227-02	.17799-02
.15000001	.10000002	.10000009	.25000001	.455697-02	.39039-02	.22017-02	.17021-02
.15000001	.10000002	.10000009	.25000001	.455697-02	.39169-02	.24131-02	.15036-02
.15000001	.10000002	.10000009	.25000001	.455697-02	.39094-02	.30873-02	.82257-03
.15000001	.10000002	.10000009	.25000001	.455697-02	.39218-02	.25525-02	.13577-02
.15000001	.10000002	.10000009	.25000001	.455697-02	.39161-02	.22619-02	.16542-02
.15000001	.10000002	.10000009	.25000001	.455697-02	.39115-02	.21837-02	.17678-02
.15000001	.10000002	.10000009	.25000001	.455697-02	.39095-02	.21244-02	.17850-02
.15000001	.10000002	.10000009	.25000001	.455697-02	.39088-02	.21247-02	.17841-02
.15000001	.10000002	.10000009	.25000001	.455697-02	.39077-02	.21272-02	.17805-02
.15000001	.10000002	.10000009	.25000001	.455697-02	.39051-02	.21477-02	.17578-02
.15000001	.10000002	.10000009	.25000001	.455697-02	.39065-02	.22143-02	.16921-02

Table 20 (cont)

.550	1.500	-1.000	.39173-02	.24369-02	.15110-02
.550	1.400	.001	.39105-02	.30852-02	.82567-03
.550	1.600	-.003	.39133-02	.25609-02	.13499-02
.550	1.600	-.005	.39096-02	.22755-02	.16342-02
.550	1.600	-.010	.39088-02	.21687-02	.17435-02
.550	1.600	-.025	.39092-02	.21532-02	.17560-02
.550	1.600	-.050	.39097-02	.21535-02	.17554-02
.550	1.600	.100	.39084-02	.21558-02	.17524-02
.550	1.600	-.250	.39073-02	.21721-02	.17345-02
.550	1.600	-.500	.39085-02	.22306-02	.16785-02
.550	1.600	-1.000	.39189-02	.24350-02	.15138-02
.550	1.700	-.001	.39068-02	.30838-02	.82485-03
.550	1.700	-.003	.39064-02	.25567-02	.13387-02
.550	1.700	-.005	.39083-02	.22950-02	.16137-02
.550	1.700	-.010	.39092-02	.21953-02	.17139-02
.550	1.700	-.025	.39091-02	.21809-02	.17282-02
.550	1.700	-.050	.39093-02	.21812-02	.17278-02
.550	1.700	-.100	.39087-02	.21831-02	.17256-02
.550	1.700	-.250	.39084-02	.21973-02	.17137-02
.550	1.700	-.500	.39169-02	.22476-02	.16624-02
.550	1.700	-1.000	.39195-02	.24367-02	.15128-02
.550	1.800	-.001	.39077-02	.30844-02	.82497-03
.550	1.800	-.003	.39071-02	.25781-02	.13275-02
.550	1.800	-.005	.39077-02	.23148-02	.15924-02
.550	1.800	-.010	.39079-02	.22201-02	.16880-02
.550	1.800	-.025	.39088-02	.22074-02	.17014-02
.550	1.800	-.050	.39089-02	.22373-02	.17010-02
.550	1.800	-.100	.39089-02	.22096-02	.16993-02
.550	1.800	-.250	.39092-02	.22221-02	.16858-02
.550	1.800	-.500	.39111-02	.22663-02	.16448-02
.550	1.800	-1.000	.39201-02	.24113-02	.15088-02
.550	1.900	-.001	.39075-02	.30910-02	.82011-03
.550	1.900	-.003	.39194-02	.25924-02	.13150-02
.550	1.900	-.005	.39073-02	.23354-02	.15718-02
.550	1.900	-.010	.39096-02	.22454-02	.16629-02
.550	1.900	-.025	.39087-02	.22334-02	.16753-02
.550	1.900	-.050	.39087-02	.22336-02	.16751-02
.550	1.900	-.100	.39189-02	.22352-02	.16737-02
.550	1.900	-.250	.39096-02	.22466-02	.16631-02
.550	1.900	-.500	.39112-02	.22857-02	.16252-02
.550	2.000	-.001	.39085-02	.30899-02	.81589-03
.550	2.000	-.003	.39178-02	.26056-02	.13010-02
.550	2.000	-.005	.39124-02	.23619-02	.15505-02
.550	2.000	-.010	.39093-02	.22710-02	.16382-02
.550	2.000	-.025	.39083-02	.22583-02	.16500-02
.550	2.000	-.050	.39085-02	.22566-02	.16499-02
.550	2.000	-.100	.39088-02	.22601-02	.16487-02
.550	2.000	-.250	.39099-02	.22703-02	.16396-02
.550	2.000	-.500	.39124-02	.23055-02	.16069-02

Table 20 (cont)

.694	1.330	-.001	.39309-02	.32406-02	.69041-03
.694	1.330	-.003	.39308-02	.26968-02	.12347-02
.694	1.330	-.005	.39317-02	.23201-02	.16117-02
.694	1.330	-.010	.39322-02	.21252-02	.18069-02
.694	1.330	-.025	.39316-02	.20772-02	.18543-02
.694	1.330	-.050	.39292-02	.20761-02	.18531-02
.694	1.330	-.100	.39253-02	.20794-02	.18459-02
.694	1.330	-.250	.39186-02	.21103-02	.18083-02
.694	1.330	-.500	.39211-02	.22017-02	.17193-02
.694	1.330	-1.000	.39393-02	.24309-02	.15084-02
.694	1.400	-.001	.39329-02	.32319-02	.69895-03
.694	1.400	-.003	.39306-02	.26940-02	.12382-02
.694	1.400	-.005	.39318-02	.23283-02	.16035-02
.694	1.400	-.010	.39380-02	.21439-02	.17881-02
.694	1.400	-.025	.39318-02	.21017-02	.18311-02
.694	1.400	-.050	.39300-02	.20997-02	.18303-02
.694	1.400	-.100	.39274-02	.21025-02	.18249-02
.694	1.400	-.250	.39224-02	.21279-02	.17945-02
.694	1.400	-.500	.39239-02	.22081-02	.17158-02
.694	1.400	-1.000	.39402-02	.24230-02	.15172-02
.694	1.500	-.001	.39050-02	.31994-02	.70598-03
.694	1.500	-.003	.39246-02	.26964-02	.12363-02
.694	1.500	-.005	.39283-02	.23431-02	.15888-02
.694	1.500	-.010	.39293-02	.21678-02	.17615-02
.694	1.500	-.025	.39310-02	.21310-02	.18000-02
.694	1.500	-.050	.39304-02	.21309-02	.17996-02
.694	1.500	-.100	.39290-02	.21332-02	.17957-02
.694	1.500	-.250	.39260-02	.21536-02	.17724-02
.694	1.500	-.500	.39271-02	.22210-02	.17061-02
.694	1.500	-1.000	.39414-02	.24164-02	.15250-02
.694	1.600	-.001	.39494-02	.32408-02	.70734-03
.694	1.600	-.003	.39438-02	.27125-02	.12307-02
.694	1.600	-.005	.39363-02	.23661-02	.15721-02
.694	1.600	-.010	.39336-02	.21981-02	.17354-02
.694	1.600	-.025	.39311-02	.21605-02	.17706-02
.694	1.600	-.050	.39306-02	.21601-02	.17704-02
.694	1.600	-.100	.39298-02	.21622-02	.17676-02

Table 20 (cont)

.694	1.600	-.250	.39283-02	.21792-02	.17491-02
.694	1.600	-.500	.39296-02	.22370-02	.16926-02
.694	1.600	-1.000	.39424-02	.24144-02	.15280-02
.694	1.700	-.001	.39300-02	.32245-02	.71101-03
.694	1.700	-.003	.39382-02	.27105-02	.12246-02
.694	1.700	-.005	.39339-02	.23793-02	.15546-02
.694	1.700	-.010	.39321-02	.22222-02	.17099-02
.694	1.700	-.025	.39308-02	.21883-02	.17425-02
.694	1.700	-.050	.39305-02	.21880-02	.17425-02
.694	1.700	-.100	.39302-02	.21899-02	.17403-02
.694	1.700	-.250	.39297-02	.22045-02	.17252-02
.694	1.700	-.500	.39315-02	.22548-02	.16767-02
.694	1.700	-1.000	.39433-02	.24160-02	.15273-02
.694	1.800	-.001	.39299-02	.32203-02	.70929-03
.694	1.800	-.003	.39303-02	.27147-02	.12154-02
.694	1.800	-.005	.39326-02	.23951-02	.15366-02
.694	1.800	-.010	.39313-02	.22463-02	.16850-02
.694	1.800	-.025	.39304-02	.22150-02	.17154-02
.694	1.800	-.050	.39303-02	.22148-02	.17155-02
.694	1.800	-.100	.39303-02	.22165-02	.17138-02
.694	1.800	-.250	.39306-02	.22294-02	.17012-02
.694	1.800	-.500	.39328-02	.22737-02	.16591-02
.694	1.800	-1.000	.39440-02	.24206-02	.15234-02
.694	1.900	-.001	.39318-02	.32182-02	.70958-03
.694	1.900	-.003	.39316-02	.27236-02	.12079-02
.694	1.900	-.005	.39308-02	.24119-02	.15186-02
.694	1.900	-.010	.39328-02	.22724-02	.16603-02
.694	1.900	-.025	.39301-02	.22409-02	.16892-02
.694	1.900	-.050	.39301-02	.22407-02	.16893-02
.694	1.900	-.100	.39303-02	.22423-02	.16880-02
.694	1.900	-.250	.39311-02	.22537-02	.16773-02
.694	1.900	-.500	.39338-02	.22933-02	.16405-02
.694	1.900	-1.000	.39445-02	.24274-02	.15171-02
.694	2.000	-.001	.39237-02	.32119-02	.70982-03
.694	2.000	-.003	.39262-02	.27278-02	.11969-02
.694	2.000	-.005	.39279-02	.24281-02	.14997-02
.694	2.000	-.010	.39297-02	.22933-02	.16364-02
.694	2.000	-.025	.39295-02	.22658-02	.16637-02
.694	2.000	-.050	.39297-02	.22656-02	.16639-02
.694	2.000	-.100	.39301-02	.22673-02	.16628-02
.694	2.000	-.250	.39314-02	.22776-02	.16537-02
.694	2.000	-.500	.39344-02	.23132-02	.16212-02
.694	2.000	-1.000	.39448-02	.24361-02	.15087-02
.694	2.250	-.001	.39306-02	.32293-02	.70167-03
.694	2.250	-.003	.39230-02	.27602-02	.11700-02
.694	2.250	-.005	.39252-02	.24729-02	.14531-02
.694	2.250	-.010	.39267-02	.23490-02	.15785-02
.694	2.250	-.025	.39285-02	.23255-02	.16029-02
.694	2.250	-.050	.39288-02	.23256-02	.16032-02
.694	2.250	-.100	.39294-02	.23268-02	.16026-02
.694	2.250	-.250	.39313-02	.23351-02	.15962-02
.694	2.250	-.500	.39350-02	.23632-02	.15718-02
.694	2.250	-1.000	.39450-02	.24633-02	.14817-02

Table 20 (cont)

1.060	1.330	-.001	.39834-02	.34725-02	.50848-03
1.060	1.330	-.003	.39833-02	.29897-02	.99024-03
1.060	1.330	.005	.39816-02	.25548-02	.14247-02
1.060	1.330	-.010	.39807-02	.22350-02	.17471-02
1.060	1.330	-.025	.39813-02	.20949-02	.18861-02
1.060	1.330	-.050	.39779-02	.20858-02	.18921-02
1.060	1.330	.100	.39713-02	.20881-02	.18837-02
1.060	1.330	-.250	.39607-02	.21181-02	.18426-02
1.060	1.330	.500	.39643-02	.22129-02	.17510-02
1.060	1.330	-1.000	.39914-02	.24503-02	.15436-02
1.060	1.330	-2.000	.40564-02	.24258-02	.11366-02
1.060	1.400	-.001	.39831-02	.34700-02	.51731-03
1.060	1.400	-.003	.39837-02	.29866-02	.99910-03
1.060	1.400	-.005	.39832-02	.25595-02	.14246-02
1.060	1.400	-.010	.39824-02	.22488-02	.17338-02
1.060	1.400	-.025	.39810-02	.21182-02	.18627-02
1.060	1.400	-.050	.39788-02	.21104-02	.18683-02
1.060	1.400	-.100	.39748-02	.21125-02	.18622-02
1.060	1.400	-.250	.39664-02	.21373-02	.18201-02
1.060	1.400	.500	.39682-02	.22199-02	.17483-02
1.060	1.400	-1.000	.39824-02	.24426-02	.15506-02
1.060	1.430	-2.000	.40550-02	.29338-02	.11512-02
1.060	1.500	-.001	.39811-02	.34593-02	.52181-03
1.060	1.500	-.003	.39974-02	.29967-02	.10021-02
1.060	1.500	-.005	.39835-02	.26756-02	.14177-02
1.060	1.500	-.010	.39807-02	.22736-02	.17129-02
1.060	1.500	-.025	.39825-02	.21513-02	.18313-02
1.060	1.500	-.050	.39794-02	.21431-02	.18364-02
1.060	1.500	-.100	.39773-02	.21443-02	.18322-02
1.060	1.500	-.250	.39720-02	.21646-02	.18074-02
1.060	1.500	.500	.39731-02	.22333-02	.17393-02
1.060	1.500	-1.000	.39942-02	.24358-02	.15505-02
1.060	1.530	-2.000	.40531-02	.28762-02	.11757-02
1.060	1.600	-.001	.39804-02	.34541-02	.52443-03
1.060	1.600	-.003	.39792-02	.29771-02	.10023-02
1.060	1.600	-.005	.39797-02	.25709-02	.14081-02
1.060	1.600	-.010	.39803-02	.22893-02	.16910-02
1.060	1.600	-.025	.39821-02	.21494-02	.18015-02
1.060	1.600	-.050	.39795-02	.21733-02	.18062-02
1.060	1.600	-.100	.39783-02	.21743-02	.18032-02
1.060	1.600	-.250	.39753-02	.21914-02	.17839-02
1.060	1.600	.500	.39769-02	.22505-02	.17243-02
1.060	1.600	-1.000	.39956-02	.24335-02	.15620-02
1.060	1.630	-2.000	.40532-02	.29521-02	.11901-02
1.060	1.700	-.001	.39883-02	.34497-02	.53701-03
1.060	1.700	-.003	.39853-02	.29783-02	.13933-02
1.060	1.700	-.005	.39825-02	.25819-02	.13998-02
1.060	1.700	-.010	.39834-02	.24111-02	.16693-02
1.060	1.700	-.025	.39775-02	.22048-02	.17730-02
1.060	1.700	-.050	.39788-02	.22013-02	.17775-02
1.060	1.700	.100	.39784-02	.22032-02	.17757-02
1.060	1.700	-.250	.39774-02	.22175-02	.17598-02
1.060	1.700	.500	.39796-02	.22690-02	.17106-02

Table 20 (cont)

1.060	1.700	-1.000	.39967-32	.24351-32	.15616-02
1.060	1.700	-2.000	.40488-02	.28332-02	.12157-02
1.060	1.800	-.321	.39794-32	.34411-32	.53217-03
1.060	1.800	-.003	.39827-02	.29781-02	.99875-03
1.060	1.800	-.025	.39805-32	.25925-32	.13855-02
1.060	1.800	-.010	.39763-02	.23320-02	.16474-02
1.060	1.800	-.325	.39792-32	.22335-32	.17456-02
1.060	1.800	-.050	.39787-02	.22289-32	.17498-02
1.060	1.800	-.100	.39785-02	.22303-02	.17482-02
1.060	1.800	-.253	.39786-02	.22431-32	.17355-02
1.060	1.800	-.500	.39815-02	.22884-02	.16931-02
1.060	1.800	-1.000	.39975-32	.24395-32	.15580-02
1.060	1.800	-2.000	.40467-02	.28168-02	.12299-02
1.060	1.900	-.321	.39632-32	.34445-02	.53142-03
1.060	1.900	-.003	.39694-02	.29761-02	.99331-03
1.060	1.900	-.025	.39742-32	.25322-32	.13718-02
1.060	1.900	-.010	.39772-02	.23518-02	.16254-02
1.060	1.900	-.025	.39782-02	.22592-32	.17193-02
1.060	1.900	-.050	.39782-02	.22551-02	.17231-02
1.060	1.900	-.100	.39783-02	.22565-02	.17218-02
1.060	1.900	-.250	.39793-02	.22680-02	.17112-02
1.060	1.900	-.500	.39828-02	.23384-02	.16744-02
1.060	1.900	-1.000	.39981-02	.24463-02	.15518-02
1.060	1.900	-2.000	.40445-02	.28031-02	.12412-02
1.060	2.000	-.321	.39691-32	.34355-32	.53389-03
1.060	2.000	-.003	.39730-02	.29866-02	.99019-03
1.060	2.000	-.025	.39778-02	.25181-02	.13589-02
1.060	2.000	-.010	.39782-02	.23745-02	.16037-02
1.060	2.000	-.325	.39774-02	.22842-02	.16932-02
1.060	2.000	-.050	.39775-02	.22804-02	.16971-02
1.060	2.000	-.100	.39779-02	.22818-02	.16961-02
1.060	2.000	-.250	.39795-02	.22923-02	.16873-02
1.060	2.000	-.500	.39836-02	.23284-02	.16550-02
1.060	2.000	-1.000	.39984-02	.24550-02	.15435-02
1.060	2.000	-2.000	.40425-02	.27926-02	.12498-02
1.060	2.250	-.321	.39785-32	.34543-32	.53042-03
1.060	2.250	-.003	.39806-02	.30096-02	.97260-03
1.060	2.250	-.025	.39777-32	.26555-32	.13233-02
1.060	2.250	-.010	.39719-02	.24254-02	.15507-02
1.060	2.250	-.925	.39757-32	.23433-32	.16317-02
1.060	2.250	-.050	.39757-02	.23405-02	.16352-02
1.060	2.250	-.100	.39746-32	.22419-02	.16340-02
1.060	2.250	-.250	.39791-02	.23503-02	.16288-02
1.060	2.250	-.500	.39842-32	.23792-32	.16059-02
1.060	2.250	-1.000	.39982-02	.24820-02	.15162-02
1.060	2.250	-2.000	.40371-02	.27753-02	.12618-02
1.060	2.500	-.001	.39784-02	.34819-02	.52572-03
1.060	2.500	-.323	.39752-32	.34493-32	.95298-03
1.060	2.500	-.005	.39791-02	.26925-02	.12P65-02
1.060	2.500	-.313	.39748-32	.24753-32	.14995-02
1.060	2.500	-.025	.39736-02	.23997-02	.15743-02
1.060	2.500	-.050	.39738-02	.23967-02	.15772-02
1.060	2.500	-.100	.39749-02	.23977-02	.15770-02
1.060	2.500	-.250	.39778-02	.24009-02	.15730-02
1.060	2.500	-.500	.39834-02	.24285-02	.15548-02
1.060	2.500	-1.000	.39960-02	.25138-02	.14P31-02
1.060	2.500	-2.000	.40317-02	.27683-02	.12630-02

Table 20 (cont)

10.600	.100	.000	.40452-02	.40452-02	.35588-10
10.600	.100	-.001	.40453-02	.40438-02	.14313-05
10.600	.100	-.002	.40453-02	.40424-02	.28606-05
10.600	.100	-.003	.40453-02	.40410-02	.42878-05
10.600	.100	-.004	.40453-02	.40396-02	.57129-05
10.600	.100	-.005	.40453-02	.40382-02	.71359-05
10.600	.100	-.006	.40454-02	.40368-02	.85566-05
10.600	.100	-.007	.40454-02	.40354-02	.99751-05
10.600	.100	-.008	.40454-02	.40340-02	.11391-04
10.600	.100	-.009	.40454-02	.40326-02	.12805-04
10.600	.100	-.010	.40455-02	.40312-02	.14217-04
10.600	.100	-.020	.40458-02	.40176-02	.28196-04
10.600	.100	-.030	.40463-02	.40044-02	.41906-04
10.600	.100	-.040	.40470-02	.39917-02	.55326-04
10.600	.100	-.050	.40478-02	.39794-02	.68442-04
10.600	.100	-.060	.40487-02	.39675-02	.81243-04
10.600	.100	-.070	.40498-02	.39561-02	.93724-04

Table 20 (cont)

10.600	.100	-.090	.40510-02	.39451-02	.10588-03
10.600	.100	-.090	.40524-02	.39347-02	.11771-03
10.600	.100	-.100	.40539-02	.39247-02	.12922-03
10.600	.100	-.200	.40766-02	.38495-02	.22703-03
10.600	.100	-.300	.41123-02	.38154-02	.29687-03
10.600	.100	-.400	.41594-02	.38152-02	.34424-03
10.600	.100	-.500	.42165-02	.38421-02	.37435-03
10.600	.100	-.600	.42818-02	.38901-02	.39171-03
10.600	.100	-.700	.43541-02	.39539-02	.40016-03
10.600	.100	-.800	.44327-02	.40298-02	.40292-03
10.600	.100	-.900	.45175-02	.41147-02	.40276-03
10.600	.100	-1.000	.46094-02	.42070-02	.40235-03
10.600	.100	-1.500	.53889-02	.48195-02	.56852-03
10.600	.100	-2.000	.61519-02	.56296-02	.52222-03
10.600	.100	-2.500	.60515-02	.57419-02	.31171-03
10.600	.100	-3.000	.57513-02	.55554-02	.19650-03
10.600	.100	-3.500	.54475-02	.53132-02	.13446-03
10.600	.100	-4.000	.52014-02	.51040-02	.97466-04
10.600	.100	-4.500	.50116-02	.49376-02	.74023-04
10.600	.100	-5.000	.48622-02	.48041-02	.58142-04
10.600	.100	-5.500	.47449-02	.46980-02	.46912-04
10.600	.100	-6.000	.46510-02	.46124-02	.38659-04
10.600	.100	-6.500	.45747-02	.45423-02	.32414-04
10.600	.100	-7.000	.45117-02	.44841-02	.27573-04
10.600	.100	-7.500	.44590-02	.44353-02	.23734-04
10.600	.100	-8.000	.44144-02	.43937-02	.20653-04
10.600	.200	.000	.40240-02	.40240-02	.35598-10
10.600	.200	-.001	.40239-02	.40203-02	.36289-05
10.600	.200	-.002	.40239-02	.40167-02	.71989-05
10.600	.200	-.003	.40239-02	.40131-02	.10716-04
10.600	.200	-.004	.40238-02	.40097-02	.14185-04
10.600	.200	-.005	.40239-02	.40062-02	.17609-04
10.600	.200	-.006	.40239-02	.40029-02	.20993-04
10.600	.200	-.007	.40239-02	.39995-02	.24339-04
10.600	.200	-.008	.40239-02	.39962-02	.27651-04
10.600	.200	-.009	.40239-02	.39930-02	.30930-04
10.600	.200	-.010	.40240-02	.39898-02	.34178-04
10.600	.200	-.020	.40245-02	.39592-02	.65277-04
10.600	.200	-.030	.40252-02	.39308-02	.94435-04
10.600	.200	-.040	.40261-02	.39040-02	.12208-03
10.600	.200	-.050	.40271-02	.38766-02	.14845-03
10.600	.200	-.060	.40283-02	.38546-02	.17366-03
10.600	.200	-.070	.40296-02	.38318-02	.19783-03
10.600	.200	-.080	.40311-02	.38100-02	.22101-03
10.600	.200	-.090	.40327-02	.37894-02	.24329-03
10.600	.200	-.100	.40345-02	.37698-02	.26469-03
10.600	.200	-.200	.40603-02	.36213-02	.43900-03
10.600	.200	-.300	.40999-02	.35422-02	.55767-03
10.600	.200	-.400	.41515-02	.35149-02	.63660-03
10.600	.200	-.500	.42131-02	.35265-02	.68664-03
10.600	.200	-.600	.42830-02	.35671-02	.71589-03
10.600	.200	-.700	.43597-02	.36290-02	.73073-03
10.600	.200	-.800	.44425-02	.37062-02	.73629-03
10.600	.200	-.900	.45316-02	.37947-02	.73689-03
10.600	.200	-1.000	.46279-02	.38914-02	.73647-03
10.600	.200	-1.500	.53301-02	.44800-02	.84948-03
10.600	.200	-2.000	.59679-02	.51569-02	.81342-03

Table 20 (cont)

10.600	.200	-2.500	.59420-02	.53940-02	.54963-03
10.600	.200	-3.000	.56907-02	.53251-02	.36648-03
10.600	.200	-3.500	.54179-02	.51611-02	.25725-03
10.600	.200	-4.000	.51896-02	.50005-02	.18916-03
10.600	.200	-4.500	.50077-02	.48629-02	.14477-03
10.600	.200	-5.000	.48625-02	.47481-02	.11435-03
10.600	.200	-5.500	.47472-02	.46546-02	.92592-04
10.600	.200	-6.000	.46543-02	.45778-02	.76495-04
10.600	.200	-6.500	.45783-02	.45141-02	.64256-04
10.600	.200	-7.000	.45154-02	.44607-02	.54736-04
10.600	.200	-7.500	.44627-02	.44155-02	.47167-04
10.600	.200	-8.000	.44179-02	.43769-02	.41080-04
10.600	.300	.000	.39827-02	.39827-02	.33569-10
10.600	.300	-.001	.39831-02	.39760-02	.70042-05
10.600	.300	-.002	.39834-02	.39695-02	.13849-04
10.600	.300	-.003	.39837-02	.39631-02	.20544-04
10.600	.300	-.004	.39839-02	.39568-02	.27100-04
10.600	.300	-.005	.39842-02	.39507-02	.33524-04
10.600	.300	-.006	.39845-02	.39447-02	.39825-04
10.600	.300	-.007	.39847-02	.39387-02	.46009-04
10.600	.300	-.008	.39850-02	.39329-02	.52082-04
10.600	.300	-.009	.39852-02	.39272-02	.58050-04
10.600	.300	-.010	.39854-02	.39215-02	.63920-04
10.600	.300	-.020	.39777-02	.38598-02	.11808-03
10.600	.300	-.030	.39888-02	.38228-02	.16602-03
10.600	.300	-.040	.39901-02	.37805-02	.20954-03
10.600	.300	-.050	.39914-02	.37417-02	.24966-03
10.600	.300	-.060	.39928-02	.37057-02	.28703-03
10.600	.300	-.070	.39943-02	.36722-02	.32210-03
10.600	.300	-.080	.39960-02	.36408-02	.35516-03
10.600	.300	-.090	.39978-02	.36114-02	.38644-03
10.600	.300	-.100	.39999-02	.35838-02	.41613-03
10.600	.300	-.200	.40301-02	.33826-02	.64748-03
10.600	.300	-.300	.40756-02	.32783-02	.79725-03
10.600	.300	-.400	.41336-02	.32393-02	.89427-03
10.600	.300	-.500	.42017-02	.32468-02	.95491-03
10.600	.300	-.600	.42774-02	.32873-02	.99015-03
10.600	.300	-.700	.43592-02	.33513-02	.10080-02
10.600	.300	-.800	.44463-02	.34317-02	.10146-02
10.600	.300	-.900	.45386-02	.35237-02	.10149-02
10.600	.300	-1.000	.46370-02	.36239-02	.10131-02
10.600	.300	-1.500	.52713-02	.42014-02	.10699-02
10.600	.300	-2.000	.58140-02	.48057-02	.10077-02
10.600	.300	-2.500	.58366-02	.51015-02	.73611-03
10.600	.300	-3.000	.56307-02	.51182-02	.51354-03
10.600	.300	-3.500	.53885-02	.50199-02	.36901-03
10.600	.300	-4.000	.51759-02	.49009-02	.27509-03
10.600	.300	-4.500	.50023-02	.47898-02	.21226-03
10.600	.300	-5.000	.48616-02	.46930-02	.16855-03
10.600	.300	-5.500	.47486-02	.46116-02	.13697-03
10.600	.300	-6.000	.46568-02	.45434-02	.11345-03
10.600	.300	-6.500	.45814-02	.44860-02	.95486-04
10.600	.300	-7.000	.45188-02	.44373-02	.81459-04
10.600	.300	-7.500	.44660-02	.43958-02	.70276-04
10.600	.300	-8.000	.44212-02	.43599-02	.61263-04
10.600	.400	.000	.39216-02	.39216-02	.34685-10
10.600	.400	-.001	.39220-02	.39112-02	.10845-04

Table 20 (cont)

10.600	.400	-.002	.39223-02	.39009-02	.21433-04
10.600	.400	-.003	.39226-02	.38909-02	.31777-04
10.600	.400	-.004	.39230-02	.38811-02	.41889-04
10.600	.400	-.005	.39233-02	.38715-02	.51782-04
10.600	.400	-.006	.39236-02	.38621-02	.61466-04
10.600	.400	-.007	.39239-02	.38529-02	.70952-04
10.600	.400	-.008	.39241-02	.38439-02	.80247-04
10.600	.400	-.009	.39244-02	.38350-02	.89360-04
10.600	.400	-.010	.39247-02	.38264-02	.98300-04
10.600	.400	-.020	.39271-02	.37475-02	.17956-03
10.600	.400	-.030	.39293-02	.36800-02	.24930-03
10.600	.400	-.040	.39314-02	.36207-02	.31070-03
10.600	.400	-.050	.39336-02	.35679-02	.36573-03
10.600	.400	-.060	.39359-02	.35202-02	.41572-03
10.600	.400	-.070	.39384-02	.34768-02	.46160-03
10.600	.400	-.080	.39410-02	.34369-02	.50404-03
10.600	.400	-.090	.39437-02	.34002-02	.54353-03
10.600	.400	-.100	.39466-02	.33662-02	.58047-03
10.600	.400	-.200	.39848-02	.31306-02	.85414-03
10.600	.400	-.300	.40386-02	.30175-02	.10211-02
10.600	.400	-.400	.41057-02	.29802-02	.11255-02
10.600	.400	-.500	.41826-02	.29934-02	.11892-02
10.600	.400	-.600	.42660-02	.30408-02	.12252-02
10.600	.400	-.700	.43537-02	.31111-02	.12427-02
10.600	.400	-.800	.44450-02	.31969-02	.12481-02
10.600	.400	-.900	.45397-02	.32931-02	.12465-02
10.600	.400	-1.000	.46385-02	.33965-02	.12420-02
10.600	.400	-1.500	.52148-02	.39667-02	.12481-02
10.600	.400	-2.000	.56872-02	.45298-02	.11558-02
10.600	.400	-2.500	.57377-02	.48528-02	.88550-03
10.600	.400	-3.000	.55719-02	.49319-02	.64090-03
10.600	.400	-3.500	.53577-02	.48876-02	.47048-03
10.600	.400	-4.000	.51606-02	.48054-02	.35536-03
10.600	.400	-4.500	.49956-02	.47189-02	.27643-03
10.600	.400	-5.000	.48596-02	.46389-02	.22068-03
10.600	.400	-5.500	.47491-02	.45691-02	.18000-03
10.600	.400	-6.000	.46587-02	.45093-02	.14949-03
10.600	.400	-6.500	.45840-02	.44580-02	.12607-03
10.600	.400	-7.000	.45217-02	.44140-02	.10771-03
10.600	.400	-7.500	.44691-02	.43760-02	.93038-04
10.600	.400	-8.000	.44242-02	.43431-02	.81183-04
10.600	.500	.000	.38401-02	.38401-02	.32585-10
10.600	.500	-.001	.38405-02	.38255-02	.14970-04
10.600	.500	-.002	.38408-02	.38113-02	.29582-04
10.600	.500	-.003	.38412-02	.37974-02	.43853-04
10.600	.500	-.004	.38416-02	.37838-02	.57797-04
10.600	.500	-.005	.38419-02	.37705-02	.71429-04
10.600	.500	-.006	.38423-02	.37576-02	.84761-04
10.600	.500	-.007	.38427-02	.37449-02	.97803-04
10.600	.500	-.008	.38431-02	.37325-02	.11057-03
10.600	.500	-.009	.38434-02	.37204-02	.12308-03
10.600	.500	-.010	.38438-02	.37085-02	.13533-03
10.600	.500	-.020	.38475-02	.36017-02	.24578-03
10.600	.500	-.030	.38512-02	.35124-02	.33885-03
10.600	.500	-.040	.38549-02	.34357-02	.41842-03
10.600	.500	-.050	.38586-02	.33689-02	.48967-03
10.600	.500	-.060	.38622-02	.33097-02	.55251-03

Table 20 (cont)

10.600	.500	-.070	.38659-02	.32567-02	.60911-03
10.600	.500	-.080	.38695-02	.32090-02	.66058-03
10.600	.500	-.090	.38733-02	.31655-02	.70774-03
10.600	.500	-.100	.38771-02	.31259-02	.75121-03
10.600	.500	-.200	.39233-02	.28667-02	.10565-02
10.600	.500	-.300	.39881-02	.27579-02	.12302-02
10.600	.500	-.400	.40683-02	.27342-02	.13341-02
10.600	.500	-.500	.41573-02	.27623-02	.13949-02
10.600	.500	-.600	.42503-02	.28226-02	.14277-02
10.600	.500	-.700	.43449-02	.29029-02	.14420-02
10.600	.500	-.800	.44403-02	.29959-02	.14443-02
10.600	.500	-.900	.45367-02	.30971-02	.14396-02
10.600	.500	-1.000	.46348-02	.32035-02	.14313-02
10.600	.500	-1.500	.51617-02	.37673-02	.13944-02
10.600	.500	-2.000	.55751-02	.43003-02	.12736-02
10.600	.500	-2.500	.56462-02	.46392-02	.10078-02
10.600	.500	-3.000	.55147-02	.47641-02	.75058-03
10.600	.500	-3.500	.53260-02	.47639-02	.56240-03
10.600	.500	-4.000	.51440-02	.47141-02	.43011-03
10.600	.500	-4.500	.49876-02	.46501-02	.33725-03
10.600	.500	-5.000	.48566-02	.45458-02	.27068-03
10.600	.500	-5.500	.47489-02	.45272-02	.22162-03
10.600	.500	-6.000	.46600-02	.44755-02	.18456-03
10.600	.500	-6.500	.45862-02	.44302-02	.15597-03
10.600	.500	-7.000	.45242-02	.43908-02	.13347-03
10.600	.500	-7.500	.44718-02	.43564-02	.11543-03
10.600	.500	-8.000	.44270-02	.43262-02	.10082-03
10.600	.600	.000	.37773-02	.37773-02	.32949-10
10.600	.600	-.001	.37776-02	.37581-02	.19479-04
10.600	.600	-.002	.37779-02	.37394-02	.38482-04
10.600	.600	-.003	.37781-02	.37211-02	.57029-04
10.600	.600	-.004	.37784-02	.37033-02	.75138-04
10.600	.600	-.005	.37787-02	.36858-02	.92828-04
10.600	.600	-.006	.37789-02	.36668-02	.11011-03
10.600	.600	-.007	.37791-02	.36521-02	.12701-03
10.600	.600	-.008	.37794-02	.36358-02	.14353-03
10.600	.600	-.009	.37796-02	.36199-02	.15970-03
10.600	.600	-.010	.37798-02	.36043-02	.17551-03
10.600	.600	-.020	.37819-02	.34648-02	.31706-03
10.600	.600	-.030	.37835-02	.33490-02	.43451-03
10.600	.600	-.040	.37850-02	.32509-02	.53413-03
10.600	.600	-.050	.37864-02	.31653-02	.62015-03
10.600	.600	-.060	.37879-02	.30924-02	.69551-03
10.600	.600	-.070	.37895-02	.30272-02	.76232-03
10.600	.600	-.080	.37913-02	.29691-02	.82216-03
10.600	.600	-.090	.37923-02	.29171-02	.87619-03
10.600	.600	-.100	.37948-02	.28703-02	.92532-03
10.600	.600	-.200	.38407-02	.25883-02	.12524-02
10.600	.600	-.300	.39220-02	.24975-02	.14244-02
10.600	.600	-.400	.40224-02	.25008-02	.15216-02
10.600	.600	-.500	.41283-02	.25529-02	.15754-02
10.600	.600	-.600	.42333-02	.26313-02	.16020-02
10.600	.600	-.700	.43354-02	.27243-02	.16111-02
10.600	.600	-.800	.44346-02	.28256-02	.16090-02
10.600	.600	-.900	.45320-02	.29319-02	.16001-02
10.600	.600	-1.000	.46286-02	.30411-02	.15875-02
10.600	.600	-1.500	.51126-02	.35977-02	.15149-02

Table 20 (cont)

10.600	.600	-2.000	.54787-02	.41078-02	.13698-02
10.600	.600	-2.500	.55622-02	.44543-02	.11086-02
10.600	.600	-3.000	.54595-02	.46127-02	.84675-03
10.600	.600	-3.500	.52952-02	.46496-02	.64552-03
10.600	.600	-4.000	.51264-02	.46277-02	.49938-03
10.600	.600	-4.500	.49785-02	.45835-02	.39477-03
10.600	.600	-5.000	.48527-02	.45340-02	.31854-03
10.600	.600	-5.500	.47479-02	.44861-02	.26180-03
10.600	.600	-6.000	.46607-02	.44421-02	.21864-03
10.600	.600	-6.500	.45878-02	.44027-02	.18516-03
10.600	.600	-7.000	.45264-02	.43677-02	.15671-03
10.600	.600	-7.500	.44742-02	.43368-02	.13744-03
10.600	.600	-8.000	.44295-02	.43094-02	.12017-03
10.600	.700	.000	.37588-02	.37588-02	.33710-10
10.600	.700	-.001	.37575-02	.37330-02	.24476-04
10.600	.700	-.002	.37562-02	.37079-02	.48339-04
10.600	.700	-.003	.37550-02	.36634-02	.71614-04
10.600	.700	-.004	.37537-02	.36594-02	.94320-04
10.600	.700	-.005	.37524-02	.36359-02	.11648-03
10.600	.700	-.006	.37511-02	.36130-02	.13811-03
10.600	.700	-.007	.37498-02	.35906-02	.15924-03
10.600	.700	-.008	.37485-02	.35687-02	.17987-03
10.600	.700	-.009	.37472-02	.35473-02	.20004-03
10.600	.700	-.010	.37459-02	.35263-02	.21974-03
10.600	.700	-.020	.37332-02	.33385-02	.39476-03
10.600	.700	-.030	.37210-02	.31832-02	.53784-03
10.600	.700	-.040	.37098-02	.30526-02	.65723-03
10.600	.700	-.050	.36998-02	.29411-02	.75861-03
10.600	.700	-.060	.36911-02	.28451-02	.84597-03
10.600	.700	-.070	.36839-02	.27617-02	.92221-03
10.600	.700	-.080	.36783-02	.26889-02	.98945-03
10.600	.700	-.090	.36743-02	.26250-02	.10493-02
10.600	.700	-.100	.36719-02	.25689-02	.11030-02
10.600	.700	-.200	.37190-02	.22741-02	.14409-02
10.600	.700	-.300	.38379-02	.22344-02	.16035-02
10.600	.700	-.400	.39723-02	.22832-02	.16891-02
10.600	.700	-.500	.41011-02	.23684-02	.17327-02
10.600	.700	-.600	.42196-02	.24685-02	.17511-02
10.600	.700	-.700	.43268-02	.25750-02	.17538-02
10.600	.700	-.800	.44309-02	.26844-02	.17464-02
10.600	.700	-.900	.45281-02	.27951-02	.17330-02
10.600	.700	-1.000	.46222-02	.29062-02	.17160-02
10.600	.700	-1.500	.50679-02	.34536-02	.16143-02
10.600	.700	-2.000	.53951-02	.39443-02	.14508-02
10.600	.700	-2.500	.54854-02	.42931-02	.11928-02
10.600	.700	-3.000	.54065-02	.44760-02	.93049-03
10.600	.700	-3.500	.52625-02	.45419-02	.72057-03
10.600	.700	-4.000	.51088-02	.45447-02	.56370-03
10.600	.700	-4.500	.49685-02	.45193-02	.44901-03
10.600	.700	-5.000	.48479-02	.44835-02	.36425-03
10.600	.700	-5.500	.47462-02	.44456-02	.30052-03
10.600	.700	-6.000	.46608-02	.44091-02	.25169-03
10.600	.700	-6.500	.45890-02	.43754-02	.21361-03
10.600	.700	-7.000	.45282-02	.43448-02	.18341-03
10.600	.700	-7.500	.44763-02	.43173-02	.15904-03
10.600	.700	-8.000	.44318-02	.42926-02	.13921-03
10.600	.800	.000	.36767-02	.36767-02	.30900-10

Table 20 (cont)

10.600	.800	-.001	.36685-02	.36384-02	.30097-04
10.600	.800	-.002	.36605-02	.36011-02	.59416-04
10.600	.800	-.003	.36526-02	.35647-02	.87983-04
10.600	.800	-.004	.36449-02	.35291-02	.11583-03
10.600	.800	-.005	.36373-02	.34944-02	.14297-03
10.600	.800	-.006	.36299-02	.34605-02	.16944-03
10.600	.800	-.007	.36226-02	.34273-02	.19526-03
10.600	.800	-.008	.36154-02	.33950-02	.22045-03
10.600	.800	-.009	.36084-02	.33634-02	.24504-03
10.600	.800	-.010	.36016-02	.33325-02	.26903-03
10.600	.800	-.020	.35400-02	.30593-02	.48067-03
10.600	.800	-.030	.34906-02	.28396-02	.65094-03
10.600	.800	-.040	.34519-02	.26613-02	.79062-03
10.600	.800	-.050	.34228-02	.25156-02	.90719-03
10.600	.800	-.060	.34019-02	.23960-02	.10059-02
10.600	.800	-.070	.33881-02	.22975-02	.10906-02
10.600	.800	-.080	.33806-02	.22165-02	.11641-02
10.600	.800	-.090	.33783-02	.21498-02	.12285-02
10.600	.800	-.100	.33805-02	.20951-02	.12854-02
10.600	.800	-.200	.35337-02	.19120-02	.16218-02
10.600	.800	-.300	.37443-02	.19769-02	.17674-02
10.600	.800	-.400	.39302-02	.20430-02	.18372-02
10.600	.800	-.500	.40848-02	.22165-02	.18683-02
10.600	.800	-.600	.42154-02	.23380-02	.18774-02
10.600	.800	-.700	.43293-02	.24563-02	.18730-02
10.600	.800	-.800	.44320-02	.25718-02	.18602-02
10.600	.800	-.900	.45272-02	.26851-02	.18421-02
10.600	.800	-1.000	.46175-02	.27966-02	.18209-02
10.600	.800	-1.500	.50275-02	.33316-02	.16959-02
10.600	.800	-2.000	.53220-02	.38043-02	.15176-02
10.600	.800	-2.500	.54154-02	.41519-02	.12639-02
10.600	.800	-3.000	.53559-02	.43524-02	.10035-02
10.600	.800	-3.500	.52300-02	.44418-02	.78824-03
10.600	.800	-4.000	.50895-02	.44660-02	.62317-03
10.600	.800	-4.500	.49577-02	.44574-02	.50006-03
10.600	.800	-5.000	.48423-02	.44344-02	.40780-03
10.600	.800	-5.500	.47438-02	.44060-02	.33775-03
10.600	.800	-6.000	.46604-02	.43767-02	.28370-03
10.600	.800	-6.500	.45897-02	.43485-02	.24131-03
10.600	.800	-7.000	.45296-02	.43221-02	.20755-03
10.600	.800	-7.500	.44782-02	.42980-02	.18023-03
10.600	.800	-8.000	.44339-02	.42759-02	.15792-03
10.600	.900	.000	.21098-02	.21098-02	.19071-10
10.600	.900	-.001	.21140-02	.20776-02	.36418-04
10.600	.900	-.002	.21184-02	.20465-02	.71857-04
10.600	.900	-.003	.21229-02	.20165-02	.10635-03
10.600	.900	-.004	.21275-02	.19876-02	.13994-03
10.600	.900	-.005	.21323-02	.19596-02	.17264-03
10.600	.900	-.006	.21372-02	.19327-02	.20449-03
10.600	.900	-.007	.21422-02	.19067-02	.23553-03
10.600	.900	-.008	.21473-02	.18816-02	.26577-03
10.600	.900	-.009	.21526-02	.18573-02	.29524-03
10.600	.900	-.010	.21579-02	.18340-02	.32397-03
10.600	.900	-.020	.22165-02	.16412-02	.57545-03
10.600	.900	-.030	.22823-02	.15075-02	.77459-03
10.600	.900	-.040	.23522-02	.14171-02	.93515-03
10.600	.900	-.050	.24245-02	.13578-02	.10667-02

Table 20 (cont)

10.600	.900	-.060	.24976-02	.13215-02	.11761-02
10.600	.900	-.070	.25705-02	.13023-02	.12682-02
10.600	.900	-.080	.26423-02	.12957-02	.13466-02
10.600	.900	-.090	.27125-02	.12984-02	.14141-02
10.600	.900	-.100	.27807-02	.13081-02	.14726-02
10.600	.900	-.200	.33314-02	.15371-02	.17943-02
10.600	.900	-.300	.36840-02	.17684-02	.19156-02
10.600	.900	-.400	.39205-02	.19542-02	.19663-02
10.600	.900	-.500	.40925-02	.21089-02	.19836-02
10.600	.900	-.600	.42276-02	.22448-02	.19828-02
10.600	.900	-.700	.43407-02	.23695-02	.19713-02
10.600	.900	-.800	.44402-02	.24871-02	.19531-02
10.600	.900	-.900	.45310-02	.26003-02	.19308-02
10.600	.900	-1.000	.46161-02	.27103-02	.19058-02
10.600	.900	-1.500	.49916-02	.32289-02	.17626-02
10.600	.900	-2.000	.52576-02	.36839-02	.15737-02
10.600	.900	-2.500	.53515-02	.40278-02	.13238-02
10.600	.900	-3.000	.53078-02	.42406-02	.10673-02
10.600	.900	-3.500	.51981-02	.43489-02	.84918-03
10.600	.900	-4.000	.50698-02	.43915-02	.67803-03
10.600	.900	-4.500	.49463-02	.43981-02	.54799-03
10.600	.900	-5.000	.48361-02	.43867-02	.44923-03
10.600	.900	-5.500	.47408-02	.43673-02	.37350-03
10.600	.900	-6.000	.46594-02	.43448-02	.31464-03
10.600	.900	-6.500	.45901-02	.43219-02	.26823-03
10.600	.900	-7.000	.45307-02	.42997-02	.23105-03
10.600	.900	-7.500	.44797-02	.42768-02	.20097-03
10.600	.900	-8.000	.44357-02	.42594-02	.17630-03
10.600	1.000	.000	.71258-17	.71258-17	.33465-25
10.600	1.000	-.001	.43604-04	.31059-06	.43293-04
10.600	1.000	-.002	.86813-04	.12207-05	.85593-04
10.600	1.000	-.003	.12949-03	.26987-05	.12679-03
10.600	1.000	-.004	.17149-03	.47148-05	.16678-03
10.600	1.000	-.005	.21287-03	.72402-05	.20563-03
10.600	1.000	-.006	.25371-03	.10248-04	.24347-03
10.600	1.000	-.007	.29398-03	.13711-04	.28027-03
10.600	1.000	-.008	.33366-03	.17606-04	.31605-03
10.600	1.000	-.009	.37285-03	.21909-04	.35094-03
10.600	1.000	-.010	.41146-03	.26597-04	.38486-03
10.600	1.000	-.020	.76985-03	.90403-04	.67944-03
10.600	1.000	-.030	.10833-02	.17445-03	.90884-03
10.600	1.000	-.040	.13587-02	.26822-03	.10905-02
10.600	1.000	-.050	.16017-02	.36530-03	.12364-02
10.600	1.000	-.060	.18171-02	.46174-03	.13553-02
10.600	1.000	-.070	.20087-02	.55529-03	.14534-02
10.600	1.000	-.080	.21798-02	.64468-03	.15352-02
10.600	1.000	-.090	.23333-02	.72928-03	.16040-02
10.600	1.000	-.100	.24713-02	.80887-03	.16625-02
10.600	1.000	-.200	.33281-02	.13723-02	.19557-02
10.600	1.000	-.300	.37331-02	.16863-02	.20469-02
10.600	1.000	-.400	.39714-02	.18951-02	.20763-02
10.600	1.000	-.500	.41351-02	.20557-02	.20794-02
10.600	1.000	-.600	.42608-02	.21918-02	.20690-02
10.600	1.000	-.700	.43652-02	.23145-02	.20507-02
10.600	1.000	-.800	.44569-02	.24292-02	.20277-02
10.600	1.000	-.900	.45405-02	.25348-02	.20016-02
10.600	1.000	-1.000	.46186-02	.26450-02	.19735-02

Table 20 (cont)

10.600	1.000	-1.500	.49597-02	.31431-02	.18166-02
10.600	1.000	-2.000	.52006-02	.35801-02	.16205-02
10.600	1.000	-2.500	.52932-02	.39183-02	.13750-02
10.600	1.000	-3.000	.52623-02	.41394-02	.11229-02
10.600	1.000	-3.500	.51668-02	.42628-02	.90399-03
10.600	1.000	-4.000	.50499-02	.43210-02	.72855-03
10.600	1.000	-4.500	.49342-02	.43411-02	.59290-03
10.600	1.000	-5.000	.48292-02	.43406-02	.48855-03
10.600	1.000	-5.500	.47373-02	.43295-02	.40776-03
10.600	1.000	-6.000	.46580-02	.43136-02	.34451-03
10.600	1.000	-6.500	.45900-02	.42957-02	.29437-03
10.600	1.000	-7.000	.45315-02	.42775-02	.25402-03
10.600	1.000	-7.500	.44810-02	.42597-02	.22127-03
10.600	1.000	-8.000	.44373-02	.42429-02	.19434-03
10.600	1.100	.000	.26251-02	.26251-02	.23972-10
10.600	1.100	-.001	.26321-02	.25807-02	.51447-04
10.600	1.100	-.002	.26392-02	.25378-02	.10137-03
10.600	1.100	-.003	.26463-02	.24965-02	.14983-03
10.600	1.100	-.004	.26534-02	.24566-02	.19687-03
10.600	1.100	-.005	.26606-02	.24180-02	.24254-03
10.600	1.100	-.006	.26677-02	.23808-02	.28689-03
10.600	1.100	-.007	.26749-02	.23450-02	.32997-03
10.600	1.100	-.008	.26821-02	.23103-02	.37182-03
10.600	1.100	-.009	.26893-02	.22769-02	.41248-03
10.600	1.100	-.010	.26966-02	.22446-02	.45200-03
10.600	1.100	-.020	.27693-02	.19773-02	.79194-03
10.600	1.100	-.030	.28416-02	.17897-02	.10518-02
10.600	1.100	-.040	.29124-02	.16589-02	.12536-02
10.600	1.100	-.050	.29811-02	.15688-02	.14123-02
10.600	1.100	-.060	.30471-02	.15084-02	.15387-02
10.600	1.100	-.070	.31102-02	.14696-02	.16406-02
10.600	1.100	-.080	.31703-02	.14467-02	.17236-02
10.600	1.100	-.090	.32273-02	.14355-02	.17918-02
10.600	1.100	-.100	.32813-02	.14331-02	.18483-02
10.600	1.100	-.200	.36839-02	.15827-02	.21012-02
10.600	1.100	-.300	.39257-02	.17669-02	.21589-02
10.600	1.100	-.400	.40894-02	.19224-02	.21670-02
10.600	1.100	-.500	.42129-02	.20563-02	.21566-02
10.600	1.100	-.600	.43141-02	.21767-02	.21374-02
10.600	1.100	-.700	.44019-02	.22887-02	.21133-02
10.600	1.100	-.800	.44813-02	.23952-02	.20861-02
10.600	1.100	-.900	.45551-02	.24981-02	.20570-02
10.600	1.100	-1.000	.46248-02	.25984-02	.20264-02
10.600	1.100	-1.500	.49317-02	.30719-02	.18598-02
10.600	1.100	-2.000	.51499-02	.34906-02	.16593-02
10.600	1.100	-2.500	.52400-02	.38215-02	.14185-02
10.600	1.100	-3.000	.52193-02	.40477-02	.11715-02
10.600	1.100	-3.500	.51363-02	.41831-02	.95323-03
10.600	1.100	-4.000	.50298-02	.42546-02	.77523-03
10.600	1.100	-4.500	.49218-02	.42867-02	.63491-03
10.600	1.100	-5.000	.48218-02	.42959-02	.52580-03
10.600	1.100	-5.500	.47333-02	.42927-02	.44054-03
10.600	1.100	-6.000	.46562-02	.42829-02	.37331-03
10.600	1.100	-6.500	.45895-02	.42699-02	.31970-03
10.600	1.100	-7.000	.45319-02	.42555-02	.27639-03
10.600	1.100	-7.500	.44820-02	.42409-02	.24111-03
10.600	1.100	-8.000	.44386-02	.42266-02	.21201-03

Table 20 (cont)

10.600	1.200	.000	.54706-02	.54706-02	.46291-10
10.600	1.200	-.001	.54503-02	.53900-02	.60173-04
10.600	1.200	-.002	.54302-02	.53117-02	.11843-03
10.600	1.200	-.003	.54103-02	.52354-02	.17484-03
10.600	1.200	-.004	.53928-02	.51612-02	.22947-03
10.600	1.200	-.005	.53733-02	.50909-02	.28239-03
10.600	1.200	-.006	.53540-02	.50204-02	.33367-03
10.600	1.200	-.007	.53351-02	.49517-02	.38337-03
10.600	1.200	-.008	.53165-02	.48849-02	.43153-03
10.600	1.200	-.009	.52981-02	.48199-02	.47823-03
10.600	1.200	-.010	.52800-02	.47565-02	.52351-03
10.600	1.200	-.020	.51132-02	.42046-02	.90862-03
10.600	1.200	-.030	.49696-02	.37728-02	.11968-02
10.600	1.200	-.040	.48460-02	.34304-02	.14156-02
10.600	1.200	-.050	.47398-02	.31558-02	.15839-02
10.600	1.200	-.060	.46485-02	.29335-02	.17150-02
10.600	1.200	-.070	.45702-02	.27522-02	.18180-02
10.600	1.200	-.080	.45031-02	.26034-02	.18997-02
10.600	1.200	-.090	.44458-02	.24807-02	.19651-02
10.600	1.200	-.100	.43970-02	.23791-02	.20179-02
10.600	1.200	-.200	.41876-02	.19641-02	.22235-02
10.600	1.200	-.300	.41896-02	.19409-02	.22488-02
10.600	1.200	-.400	.42446-02	.20068-02	.22378-02
10.600	1.200	-.500	.43117-02	.20959-02	.22158-02
10.600	1.200	-.600	.43800-02	.21906-02	.21894-02
10.600	1.200	-.700	.44468-02	.22861-02	.21606-02
10.600	1.200	-.800	.45113-02	.23810-02	.21303-02
10.600	1.200	-.900	.45736-02	.24748-02	.20989-02
10.600	1.200	-1.000	.46341-02	.25675-02	.20666-02
10.600	1.200	-1.500	.49071-02	.30135-02	.18936-02
10.600	1.200	-2.000	.51046-02	.34134-02	.16912-02
10.600	1.200	-2.500	.51913-02	.37360-02	.14553-02
10.600	1.200	-3.000	.51787-02	.39647-02	.12139-02
10.600	1.200	-3.500	.51067-02	.41093-02	.99739-03
10.600	1.200	-4.000	.50098-02	.41920-02	.81780-03
10.600	1.200	-4.500	.49089-02	.42346-02	.67412-03
10.600	1.200	-5.000	.48140-02	.42529-02	.56104-03
10.600	1.200	-5.500	.47288-02	.42569-02	.47184-03
10.600	1.200	-6.000	.46539-02	.42529-02	.40101-03
10.600	1.200	-6.500	.45887-02	.42445-02	.34423-03
10.600	1.200	-7.000	.45320-02	.42339-02	.29815-03
10.600	1.200	-7.500	.44828-02	.42223-02	.26048-03
10.600	1.200	-8.000	.44398-02	.42104-02	.22932-03
10.600	1.300	.000	.57604-02	.57604-02	.48827-10
10.600	1.300	-.001	.57482-02	.56781-02	.69794-04
10.600	1.300	-.002	.57360-02	.55983-02	.13704-03
10.600	1.300	-.003	.57238-02	.55211-02	.20186-03
10.600	1.300	-.004	.57117-02	.54462-02	.26438-03
10.600	1.300	-.005	.56997-02	.53736-02	.32470-03
10.600	1.300	-.006	.56878-02	.53033-02	.38292-03
10.600	1.300	-.007	.56759-02	.52350-02	.43914-03
10.600	1.300	-.008	.56642-02	.51687-02	.49343-03
10.600	1.300	-.009	.56525-02	.51044-02	.54590-03
10.600	1.300	-.010	.56409-02	.50420-02	.59660-03
10.600	1.300	-.020	.55292-02	.45052-02	.10213-02
10.600	1.300	-.030	.54259-02	.40927-02	.13310-02
10.600	1.300	-.040	.53305-02	.37680-02	.15609-02

Table 20 (cont)

10.600	1.300	-.050	.52425-02	.35076-02	.17348-02
10.600	1.300	-.060	.51613-02	.32953-02	.18660-02
10.600	1.300	-.070	.50866-02	.31197-02	.19669-02
10.600	1.300	-.080	.50179-02	.29728-02	.20451-02
10.600	1.300	-.090	.49549-02	.28487-02	.21062-02
10.600	1.300	-.100	.48971-02	.27430-02	.21541-02
10.600	1.300	-.200	.45384-02	.22233-02	.23152-02
10.600	1.300	-.300	.44146-02	.21005-02	.23142-02
10.600	1.300	-.400	.43912-02	.21027-02	.22885-02
10.600	1.300	-.500	.44103-02	.21523-02	.22581-02
10.600	1.300	-.600	.44480-02	.22215-02	.22264-02
10.600	1.300	-.700	.44938-02	.22995-02	.21944-02
10.600	1.300	-.800	.45433-02	.23613-02	.21619-02
10.600	1.300	-.900	.45941-02	.24650-02	.21291-02
10.600	1.300	-1.000	.46451-02	.25494-02	.20957-02
10.600	1.300	-1.500	.48854-02	.29661-02	.19193-02
10.600	1.300	-2.000	.50640-02	.33470-02	.17170-02
10.600	1.300	-2.500	.51466-02	.36602-02	.14864-02
10.600	1.300	-3.000	.51404-02	.38895-02	.12509-02
10.600	1.300	-3.500	.50760-02	.40411-02	.10369-02
10.600	1.300	-4.000	.49900-02	.41332-02	.85678-03
10.600	1.300	-4.500	.48959-02	.41850-02	.71066-03
10.600	1.300	-5.000	.48058-02	.42114-02	.59430-03
10.600	1.300	-5.500	.47239-02	.42222-02	.50170-03
10.600	1.300	-6.000	.46512-02	.42236-02	.42764-03
10.600	1.300	-6.500	.45875-02	.42196-02	.36794-03
10.600	1.300	-7.000	.45319-02	.42126-02	.31929-03
10.600	1.300	-7.500	.44833-02	.42039-02	.27937-03
10.600	1.300	-8.000	.44407-02	.41944-02	.24626-03
10.600	1.400	.000	.52563-02	.52563-02	.43542-10
10.600	1.400	-.001	.52530-02	.51732-02	.79856-04
10.600	1.400	-.002	.52497-02	.50938-02	.15598-03
10.600	1.400	-.003	.52464-02	.50178-02	.42872-03
10.600	1.400	-.004	.52431-02	.49447-02	.29836-03
10.600	1.400	-.005	.52399-02	.48749-02	.46512-03
10.600	1.400	-.006	.52366-02	.48075-02	.42906-03
10.600	1.400	-.007	.52333-02	.47427-02	.49061-03
10.600	1.400	-.008	.52300-02	.46803-02	.54978-03
10.600	1.400	-.009	.52267-02	.46200-02	.60160-03
10.600	1.400	-.010	.52234-02	.45619-02	.65597-03
10.600	1.400	-.020	.51897-02	.40768-02	.11058-02
10.600	1.400	-.030	.51552-02	.37211-02	.14278-02
10.600	1.400	-.040	.51028-02	.34524-02	.16631-02
10.600	1.400	-.050	.50733-02	.32358-02	.18374-02
10.600	1.400	-.060	.50425-02	.30744-02	.19681-02
10.600	1.400	-.070	.50112-02	.29443-02	.20669-02
10.600	1.400	-.080	.49799-02	.28378-02	.21421-02
10.600	1.400	-.090	.49490-02	.27494-02	.21996-02
10.600	1.400	-.100	.49188-02	.26751-02	.22438-02
10.600	1.400	-.200	.46785-02	.23059-02	.23726-02
10.600	1.400	-.300	.45512-02	.21967-02	.23546-02
10.600	1.400	-.400	.45001-02	.21801-02	.23200-02
10.600	1.400	-.500	.44924-02	.22079-02	.22446-02
10.600	1.400	-.600	.45086-02	.22585-02	.22500-02
10.600	1.400	-.700	.45377-02	.23215-02	.22162-02
10.600	1.400	-.800	.45741-02	.23914-02	.21827-02
10.600	1.400	-.900	.46144-02	.24652-02	.21492-02

Table 20 (cont)

10.600	1.400	-1.000	.46566-02	.25412-02	.21154-02
10.600	1.400	-1.500	.48663-02	.29281-02	.19382-02
10.600	1.400	-2.000	.50274-02	.32898-02	.17375-02
10.600	1.400	-2.500	.51056-02	.35931-02	.15125-02
10.600	1.400	-3.000	.51044-02	.38214-02	.12830-02
10.600	1.400	-3.500	.50503-02	.39780-02	.10723-02
10.600	1.400	-4.000	.49703-02	.40779-02	.89242-03
10.600	1.400	-4.500	.48826-02	.41378-02	.74464-03
10.600	1.400	-5.000	.47972-02	.41715-02	.62565-03
10.600	1.400	-5.500	.47186-02	.41884-02	.53013-03
10.600	1.400	-6.000	.46482-02	.41950-02	.45320-03
10.600	1.400	-6.500	.45860-02	.41953-02	.39078-03
10.600	1.400	-7.000	.45314-02	.41916-02	.33981-03
10.600	1.400	-7.500	.44835-02	.41857-02	.29778-03
10.600	1.400	-8.000	.44414-02	.41786-02	.26282-03
10.600	1.500	.000	.49534-02	.49534-02	.43474-10
10.600	1.500	-.001	.49533-02	.47938-02	.89366-04
10.600	1.500	-.002	.49481-02	.47104-02	.17273-03
10.600	1.500	-.003	.48831-02	.46317-02	.25146-03
10.600	1.500	-.004	.48830-02	.45569-02	.32618-03
10.600	1.500	-.005	.48829-02	.44856-02	.39733-03
10.600	1.500	-.006	.48828-02	.44175-02	.46633-03
10.600	1.500	-.007	.48826-02	.43525-02	.53100-03
10.600	1.500	-.008	.48824-02	.42902-02	.59291-03
10.600	1.500	-.009	.48821-02	.42304-02	.65227-03
10.600	1.500	-.010	.48823-02	.41730-02	.70923-03
10.600	1.500	-.020	.48782-02	.37059-02	.11723-02
10.600	1.500	-.030	.48729-02	.34192-02	.14959-02
10.600	1.500	-.040	.48665-02	.31381-02	.17284-02
10.600	1.500	-.050	.48837-02	.29604-02	.18985-02
10.600	1.500	-.060	.48693-02	.28258-02	.20247-02
10.600	1.500	-.070	.48553-02	.27220-02	.21190-02
10.600	1.500	-.080	.48416-02	.26408-02	.21902-02
10.600	1.500	-.090	.48282-02	.25763-02	.22441-02
10.600	1.500	-.100	.48150-02	.25244-02	.22850-02
10.600	1.500	-.200	.46983-02	.23015-02	.23966-02
10.600	1.500	-.300	.46139-02	.22422-02	.23717-02
10.600	1.500	-.400	.45679-02	.22338-02	.23341-02
10.600	1.500	-.500	.45521-02	.22550-02	.22971-02
10.600	1.500	-.600	.45569-02	.22951-02	.22618-02
10.600	1.500	-.700	.45749-02	.23472-02	.22276-02
10.600	1.500	-.800	.46012-02	.24072-02	.21940-02
10.600	1.500	-.900	.46327-02	.24721-02	.21606-02
10.600	1.500	-1.000	.46674-02	.25404-02	.21270-02
10.600	1.500	-1.500	.48492-02	.28981-02	.19511-02
10.600	1.500	-2.000	.49942-02	.32409-02	.17533-02
10.600	1.500	-2.500	.50679-02	.35337-02	.15341-02
10.600	1.500	-3.000	.50705-02	.37597-02	.13108-02
10.600	1.500	-3.500	.50236-02	.39198-02	.11038-02
10.600	1.500	-4.000	.49509-02	.40260-02	.92493-03
10.600	1.500	-4.500	.48692-02	.40929-02	.77619-03
10.600	1.500	-5.000	.47883-02	.41331-02	.65515-03
10.600	1.500	-5.500	.47129-02	.41558-02	.55715-03
10.600	1.500	-6.000	.46448-02	.41672-02	.47770-03
10.600	1.500	-6.500	.45843-02	.41714-02	.41287-03
10.600	1.500	-7.000	.45307-02	.41710-02	.35969-03
10.600	1.500	-7.500	.44836-02	.41679-02	.31570-03

Table 20 (cont)

10.600	1.500	-8.000	.44419-02	.41630-02	.27899-03
10.600	1.600	.000	.47020-02	.47020-02	.41772-10
10.600	1.600	-.001	.47030-02	.46054-02	.97592-04
10.600	1.600	-.002	.47035-02	.44651-02	.18625-03
10.600	1.600	-.003	.46501-02	.44352-02	.26883-03
10.600	1.600	-.004	.46560-02	.43581-02	.34650-03
10.600	1.600	-.005	.46613-02	.42852-02	.45610-03
10.600	1.600	-.006	.47057-02	.42160-02	.48975-03
10.600	1.600	-.007	.47063-02	.41501-02	.55616-03
10.600	1.600	-.008	.47069-02	.40874-02	.61950-03
10.600	1.600	-.009	.47075-02	.40274-02	.68001-03
10.600	1.600	-.010	.46074-02	.39701-02	.73790-03
10.600	1.600	-.020	.47130-02	.35101-02	.12030-02
10.600	1.600	-.030	.47169-02	.31951-02	.15231-02
10.600	1.600	-.040	.47207-02	.29693-02	.17437-02
10.600	1.600	-.050	.47218-02	.28051-02	.19101-02
10.600	1.600	-.060	.47222-02	.26837-02	.20330-02
10.600	1.600	-.070	.47220-02	.25927-02	.21246-02
10.600	1.600	-.080	.47212-02	.25245-02	.21930-02
10.600	1.600	-.090	.47197-02	.24714-02	.22451-02
10.600	1.600	-.100	.47190-02	.24302-02	.22852-02
10.600	1.600	-.200	.46794-02	.22866-02	.23926-02
10.600	1.600	-.300	.46361-02	.22666-02	.23694-02
10.600	1.600	-.400	.46056-02	.22721-02	.23335-02
10.600	1.600	-.500	.45917-02	.22939-02	.22978-02
10.600	1.600	-.600	.45923-02	.23288-02	.22635-02
10.600	1.600	-.700	.46039-02	.23737-02	.22302-02
10.600	1.600	-.800	.46234-02	.24260-02	.21974-02
10.600	1.600	-.900	.46481-02	.24635-02	.21646-02
10.600	1.600	-1.000	.46765-02	.25447-02	.21317-02
10.600	1.600	-1.500	.48337-02	.28749-02	.19588-02
10.600	1.600	-2.000	.49641-02	.31991-02	.17650-02
10.600	1.600	-2.500	.50330-02	.34812-02	.15518-02
10.600	1.600	-3.000	.50385-02	.37039-02	.13347-02
10.600	1.600	-3.500	.49979-02	.38661-02	.11319-02
10.600	1.600	-4.000	.49318-02	.39773-02	.95452-03
10.600	1.600	-4.500	.48558-02	.40503-02	.80553-03
10.600	1.600	-5.500	.47070-02	.41242-02	.58281-03
10.600	1.600	-6.000	.46412-02	.41401-02	.50114-03
10.600	1.600	-6.500	.45822-02	.41480-02	.43415-03
10.600	1.600	-7.000	.45296-02	.41508-02	.37895-03
10.600	1.600	-7.500	.44834-02	.41502-02	.33312-03
10.600	1.600	-8.000	.44423-02	.41475-02	.29477-03
10.600	1.700	.000	.46554-02	.46554-02	.41117-10
10.600	1.700	-.001	.46539-02	.45501-02	.10377-03
10.600	1.700	-.002	.46537-02	.44585-02	.19517-03
10.600	1.700	-.003	.46537-02	.43742-02	.27956-03
10.600	1.700	-.004	.46539-02	.42246-02	.35855-03
10.600	1.700	-.005	.46542-02	.41585-02	.43300-03
10.600	1.700	-.006	.46546-02	.40937-02	.50346-03
10.600	1.700	-.007	.46549-02	.40319-02	.57033-03
10.600	1.700	-.008	.46553-02	.40213-02	.63395-03
10.600	1.700	-.009	.46557-02	.39611-02	.69616-03
10.600	1.700	-.010	.46560-02	.39036-02	.75383-03
10.600	1.700	-.020	.46591-02	.34457-02	.12135-02
10.600	1.700	-.030	.46465-02	.31347-02	.15272-02
10.600	1.700	-.040	.46554-02	.29156-02	.17488-02

Table 20 (cont)

10.600	1.700	-.050	.46611-02	.27575-02	.19097-02
10.600	1.700	-.060	.46649-02	.26416-02	.20271-02
10.600	1.700	-.070	.46675-02	.25556-02	.21144-02
10.600	1.700	-.080	.46688-02	.24910-02	.21800-02
10.600	1.700	-.090	.46700-02	.24411-02	.22295-02
10.600	1.700	-.100	.46706-02	.24042-02	.22670-02
10.600	1.700	-.200	.46623-02	.22910-02	.23713-02
10.600	1.700	-.300	.46429-02	.22897-02	.23532-02
10.600	1.700	-.400	.46258-02	.23042-02	.23216-02
10.600	1.700	-.500	.46167-02	.23278-02	.22890-02
10.600	1.700	-.600	.46169-02	.23600-02	.22569-02
10.600	1.700	-.700	.46253-02	.23999-02	.22254-02
10.600	1.700	-.800	.46402-02	.24462-02	.21940-02
10.600	1.700	-.900	.46601-02	.24976-02	.21625-02
10.600	1.700	-1.000	.46834-02	.25528-02	.21306-02
10.600	1.700	-1.500	.48194-02	.28574-02	.19620-02
10.600	1.700	-2.000	.49365-02	.31635-02	.17730-02
10.600	1.700	-2.500	.50008-02	.34347-02	.15661-02
10.600	1.700	-3.000	.50084-02	.36533-02	.13551-02
10.600	1.700	-3.500	.49733-02	.38165-02	.11567-02
10.600	1.700	-4.000	.49132-02	.39317-02	.98141-03
10.600	1.700	-4.500	.48424-02	.40098-02	.83256-03
10.600	1.700	-5.000	.47700-02	.40611-02	.70890-03
10.600	1.700	-5.500	.47008-02	.40937-02	.60712-03
10.600	1.700	-6.000	.46372-02	.41137-02	.52350-03
10.600	1.700	-6.500	.45798-02	.41252-02	.45462-03
10.600	1.700	-7.000	.45286-02	.41310-02	.39758-03
10.600	1.700	-7.500	.44829-02	.41329-02	.35005-03
10.600	1.700	-8.000	.44424-02	.41323-02	.31016-03
10.600	1.800	.000	.46275-02	.46275-02	.40952-10
10.600	1.800	-.001	.46318-02	.45284-02	.10334-03
10.600	1.800	-.002	.46351-02	.44384-02	.19667-03
10.600	1.800	-.003	.46375-02	.43548-02	.28273-03
10.600	1.800	-.004	.46393-02	.42764-02	.36289-03
10.600	1.800	-.005	.46405-02	.42025-02	.44235-03
10.600	1.800	-.006	.46415-02	.41327-02	.50883-03
10.600	1.800	-.007	.46423-02	.40665-02	.57576-03
10.600	1.800	-.008	.46429-02	.40036-02	.63924-03
10.600	1.800	-.009	.46434-02	.39438-02	.69958-03
10.600	1.800	-.010	.46438-02	.38866-02	.75705-03
10.600	1.800	-.020	.46469-02	.34354-02	.12115-02
10.600	1.800	-.030	.46353-02	.31333-02	.15179-02
10.600	1.800	-.040	.46427-02	.29189-02	.17332-02
10.600	1.800	-.050	.46475-02	.27649-02	.18882-02
10.600	1.800	-.060	.46507-02	.26525-02	.20017-02
10.600	1.800	-.070	.46529-02	.25691-02	.20945-02
10.600	1.800	-.080	.46546-02	.25067-02	.21560-02
10.600	1.800	-.090	.46557-02	.24595-02	.22023-02
10.600	1.800	-.100	.46566-02	.24236-02	.22375-02
10.600	1.800	-.200	.46555-02	.23156-02	.23399-02
10.600	1.800	-.300	.46461-02	.23182-02	.23279-02
10.600	1.800	-.400	.46371-02	.23355-02	.23015-02
10.600	1.800	-.500	.46322-02	.23593-02	.22729-02
10.600	1.800	-.600	.46332-02	.23893-02	.22439-02
10.600	1.800	-.700	.46401-02	.24255-02	.22146-02
10.600	1.800	-.800	.46522-02	.24672-02	.21851-02
10.600	1.800	-.900	.46686-02	.25135-02	.21551-02

Table 20 (cont)

10.600	1.800	-1.000	.46881-02	.25635-02	.21246-02
10.600	1.800	-1.500	.48060-02	.28446-02	.19615-02
10.600	1.800	-2.000	.49111-02	.31334-02	.17777-02
10.600	1.800	-2.500	.49709-02	.33937-02	.15772-02
10.600	1.800	-3.000	.49801-02	.36076-02	.13725-02
10.600	1.800	-3.500	.49496-02	.37709-02	.11787-02
10.600	1.800	-4.000	.48949-02	.38891-02	.10058-02
10.600	1.800	-4.500	.48290-02	.39715-02	.85751-03
10.600	1.800	-5.000	.47605-02	.40273-02	.73322-03
10.600	1.800	-5.500	.46944-02	.40643-02	.63013-03
10.600	1.800	-6.000	.46331-02	.40882-02	.54489-03
10.600	1.800	-6.500	.45773-02	.41030-02	.47430-03
10.600	1.800	-7.000	.45271-02	.41115-02	.41559-03
10.600	1.800	-7.500	.44823-02	.41158-02	.36648-03
10.600	1.800	-8.000	.44424-02	.41172-02	.32515-03
10.600	1.900	.000	.46609-02	.46609-02	.40656-10
10.600	1.900	-.001	.46593-02	.45528-02	.10850-03
10.600	1.900	-.002	.46614-02	.44603-02	.20282-03
10.600	1.900	-.003	.46624-02	.43748-02	.28876-03
10.600	1.900	-.004	.46627-02	.42951-02	.36844-03
10.600	1.900	-.005	.46628-02	.42203-02	.44299-03
10.600	1.900	-.006	.46627-02	.41499-02	.51314-03
10.600	1.900	-.007	.46626-02	.40833-02	.57941-03
10.600	1.900	-.008	.46624-02	.40202-02	.64221-03
10.600	1.900	-.009	.46622-02	.39603-02	.70185-03
10.600	1.900	-.010	.46620-02	.39033-02	.75861-03
10.600	1.900	-.020	.46608-02	.34551-02	.12058-02
10.600	1.900	-.030	.46603-02	.31554-02	.15050-02
10.600	1.900	-.040	.46555-02	.29461-02	.17140-02
10.600	1.900	-.050	.46671-02	.27960-02	.18640-02
10.600	1.900	-.060	.46651-02	.26863-02	.19736-02
10.600	1.900	-.070	.46600-02	.26049-02	.20549-02
10.600	1.900	-.080	.46597-02	.25438-02	.21056-02
10.600	1.900	-.090	.46603-02	.24975-02	.21540-02
10.600	1.900	-.100	.46601-02	.24621-02	.21910-02
10.600	1.900	-.200	.46543-02	.23516-02	.23028-02
10.600	1.900	-.300	.46489-02	.23517-02	.22972-02
10.600	1.900	-.400	.46438-02	.23677-02	.22761-02
10.600	1.900	-.500	.46416-02	.23899-02	.22516-02
10.600	1.900	-.600	.46434-02	.24177-02	.22258-02
10.600	1.900	-.700	.46497-02	.24506-02	.21991-02
10.600	1.900	-.800	.46600-02	.24884-02	.21717-02
10.600	1.900	-.900	.46739-02	.25304-02	.21435-02
10.600	1.900	-1.000	.46905-02	.25759-02	.21146-02
10.600	1.900	-1.500	.47933-02	.28357-02	.19576-02
10.600	1.900	-2.000	.48877-02	.31080-02	.17796-02
10.600	1.900	-2.500	.49431-02	.33576-02	.15855-02
10.600	1.900	-3.000	.49533-02	.35662-02	.13871-02
10.600	1.900	-3.500	.49268-02	.37288-02	.11980-02
10.600	1.900	-4.000	.48770-02	.38492-02	.10278-02
10.600	1.900	-4.500	.48157-02	.39352-02	.88050-03
10.600	1.900	-5.000	.47510-02	.39951-02	.75595-03
10.600	1.900	-5.500	.46878-02	.40360-02	.65188-03
10.600	1.900	-6.000	.46286-02	.40634-02	.56528-03
10.600	1.900	-6.500	.45744-02	.40813-02	.49318-03
10.600	1.900	-7.000	.45255-02	.40925-02	.43296-03
10.600	1.900	-7.500	.44815-02	.40991-02	.38241-03

Table 20 (cont)

10.600	1.900	-8.000	.44422-02	.41024-02	.33974-03
10.600	2.000	.000	.46733-02	.46733-02	.41533-10
10.600	2.000	-.001	.46728-02	.45661-02	.10672-03
10.600	2.000	-.002	.46746-02	.44729-02	.20162-03
10.600	2.000	-.003	.46755-02	.43874-02	.28813-03
10.600	2.000	-.004	.46760-02	.43079-02	.36813-03
10.600	2.000	-.005	.46763-02	.42336-02	.44279-03
10.600	2.000	-.006	.46765-02	.41636-02	.51287-03
10.600	2.000	-.007	.46766-02	.41070-02	.57894-03
10.600	2.000	-.008	.46766-02	.40435-02	.64142-03
10.600	2.000	-.009	.46766-02	.39633-02	.70068-03
10.600	2.000	-.010	.46765-02	.39262-02	.75696-03
10.600	2.000	-.020	.46744-02	.34776-02	.11975-02
10.600	2.000	-.030	.46753-02	.31834-02	.14901-02
10.600	2.000	-.040	.46729-02	.29784-02	.16937-02
10.600	2.000	-.050	.46711-02	.28317-02	.18392-02
10.600	2.000	-.060	.46696-02	.27244-02	.19616-02
10.600	2.000	-.070	.46681-02	.26448-02	.20378-02
10.600	2.000	-.080	.46668-02	.25849-02	.20934-02
10.600	2.000	-.090	.46657-02	.25394-02	.21354-02
10.600	2.000	-.100	.46646-02	.25045-02	.21674-02
10.600	2.000	-.200	.46566-02	.23914-02	.22663-02
10.600	2.000	-.300	.46511-02	.23870-02	.22641-02
10.600	2.000	-.400	.46474-02	.23999-02	.22475-02
10.600	2.000	-.500	.46467-02	.24199-02	.22268-02
10.600	2.000	-.600	.46492-02	.24451-02	.22041-02
10.600	2.000	-.700	.46551-02	.24752-02	.21800-02
10.600	2.000	-.800	.46643-02	.25096-02	.21547-02
10.600	2.000	-.900	.46764-02	.25479-02	.21284-02
10.600	2.000	-1.000	.46908-02	.25896-02	.21012-02
10.600	2.000	-1.500	.47810-02	.28301-02	.19509-02
10.600	2.000	-2.000	.48658-02	.30868-02	.17790-02
10.600	2.000	-2.500	.49172-02	.33258-02	.15914-02
10.600	2.000	-3.000	.49280-02	.35289-02	.13991-02
10.600	2.000	-3.500	.49050-02	.36902-02	.12149-02
10.600	2.000	-4.000	.48596-02	.38120-02	.10476-02
10.600	2.000	-4.500	.48025-02	.39009-02	.90163-03
10.600	2.000	-5.000	.47414-02	.39643-02	.77716-03
10.600	2.000	-5.500	.46811-02	.40087-02	.67240-03
10.600	2.000	-6.000	.46240-02	.40393-02	.58469-03
10.600	2.000	-6.500	.45714-02	.40601-02	.51129-03
10.600	2.000	-7.000	.45236-02	.40739-02	.44972-03
10.600	2.000	-7.500	.44805-02	.40827-02	.39785-03
10.600	2.000	-8.000	.44418-02	.40879-02	.35392-03
10.600	2.150	.000	.46970-02	.46970-02	.40435-10
10.600	2.150	-.001	.46884-02	.45714-02	.11701-03
10.600	2.150	-.002	.46850-02	.44747-02	.21038-03
10.600	2.150	-.003	.46829-02	.43882-02	.29476-03
10.600	2.150	-.004	.46815-02	.43087-02	.37280-03
10.600	2.150	-.005	.46804-02	.42347-02	.44570-03
10.600	2.150	-.006	.46796-02	.41655-02	.51419-03
10.600	2.150	-.007	.46790-02	.41002-02	.57880-03
10.600	2.150	-.008	.46786-02	.40387-02	.63992-03
10.600	2.150	-.009	.46782-02	.39803-02	.69786-03
10.600	2.150	-.010	.46778-02	.39249-02	.75291-03
10.600	2.150	-.020	.46758-02	.34932-02	.11826-02
10.600	2.150	-.030	.46746-02	.32080-02	.14666-02

Table 20 (cont)

10.600	2.150	-.040	.46728-02	.30102-02	.16626-02
10.600	2.150	-.050	.46712-02	.28689-02	.18020-02
10.600	2.150	-.060	.46697-02	.27663-02	.19033-02
10.600	2.150	-.070	.46683-02	.26901-02	.19781-02
10.600	2.150	-.080	.46668-02	.26328-02	.20340-02
10.600	2.150	-.090	.46655-02	.25891-02	.20762-02
10.600	2.150	-.100	.46642-02	.25556-02	.21084-02
10.600	2.150	-.200	.46544-02	.24444-02	.22100-02
10.600	2.150	-.300	.46495-02	.24345-02	.22130-02
10.600	2.150	-.400	.46475-02	.24460-02	.22015-02
10.600	2.150	-.500	.46482-02	.24627-02	.21855-02
10.600	2.150	-.600	.46515-02	.24846-02	.21670-02
10.600	2.150	-.700	.46574-02	.25109-02	.21465-02
10.600	2.150	-.800	.46655-02	.25411-02	.21244-02
10.600	2.150	-.900	.46758-02	.25748-02	.21009-02
10.600	2.150	-1.000	.46878-02	.26116-02	.20762-02
10.600	2.150	-1.500	.47632-02	.28267-02	.19365-02
10.600	2.150	-2.000	.48357-02	.30616-02	.17741-02
10.600	2.150	-2.500	.48813-02	.32852-02	.15961-02
10.600	2.150	-3.000	.48926-02	.34796-02	.14130-02
10.600	2.150	-3.500	.48739-02	.36379-02	.12360-02
10.600	2.150	-4.000	.48344-02	.37608-02	.10736-02
10.600	2.150	-4.500	.47831-02	.38530-02	.93007-03
10.600	2.150	-5.000	.47270-02	.39207-02	.80626-03
10.600	2.150	-5.500	.46707-02	.39697-02	.70097-03
10.600	2.150	-6.000	.46166-02	.40047-02	.61202-03
10.600	2.150	-6.500	.45665-02	.40295-02	.53702-03
10.600	2.150	-7.000	.45205-02	.40468-02	.47370-03
10.600	2.150	-7.500	.44787-02	.40566-02	.42007-03
10.600	2.150	-8.000	.44409-02	.40665-02	.37445-03
10.600	2.300	.000	.46426-02	.46426-02	.41270-10
10.600	2.300	-.001	.46473-02	.45375-02	.10978-03
10.600	2.300	-.002	.46501-02	.44462-02	.20391-03
10.600	2.300	-.003	.46520-02	.43626-02	.28939-03
10.600	2.300	-.004	.46534-02	.42850-02	.36837-03
10.600	2.300	-.005	.46545-02	.42125-02	.44193-03
10.600	2.300	-.006	.46553-02	.41445-02	.51080-03
10.600	2.300	-.007	.46558-02	.40803-02	.57553-03
10.600	2.300	-.008	.46563-02	.40197-02	.63657-03
10.600	2.300	-.009	.46565-02	.39623-02	.69426-03
10.600	2.300	-.010	.46567-02	.39078-02	.74892-03
10.600	2.300	-.020	.46565-02	.34849-02	.11716-02
10.600	2.300	-.030	.46547-02	.32079-02	.14469-02
10.600	2.300	-.040	.46538-02	.30173-02	.16365-02
10.600	2.300	-.050	.46528-02	.29041-02	.17723-02
10.600	2.300	-.060	.46702-02	.27843-02	.18683-02
10.600	2.300	-.070	.46511-02	.27121-02	.19391-02
10.600	2.300	-.080	.46500-02	.26583-02	.19910-02
10.600	2.300	-.090	.46491-02	.26173-02	.20308-02
10.600	2.300	-.100	.46483-02	.25861-02	.20612-02
10.600	2.300	-.200	.46429-02	.24845-02	.21582-02
10.600	2.300	-.300	.46411-02	.24782-02	.21629-02
10.600	2.300	-.400	.46416-02	.24870-02	.21546-02
10.600	2.300	-.500	.46440-02	.25020-02	.21420-02
10.600	2.300	-.600	.46483-02	.25216-02	.21267-02
10.600	2.300	-.700	.46543-02	.25450-02	.21093-02
10.600	2.300	-.800	.46619-02	.25719-02	.20900-02

Table 20 (cont)

10.600	2.300	-.900	.46711-02	.26018-02	.20692-02
10.600	2.300	-1.000	.46816-02	.26346-02	.20470-02
10.600	2.300	-1.500	.47457-02	.28279-02	.19178-02
10.600	2.300	-2.000	.48081-02	.30431-02	.17650-02
10.600	2.300	-2.500	.48486-02	.32520-02	.15966-02
10.600	2.300	-3.000	.48600-02	.34375-02	.14225-02
10.600	2.300	-3.500	.48448-02	.35919-02	.12529-02
10.600	2.300	-4.000	.48102-02	.37147-02	.10955-02
10.600	2.300	-4.500	.47640-02	.38091-02	.95491-03
10.600	2.300	-5.000	.47126-02	.38803-02	.63231-03
10.600	2.300	-5.500	.46601-02	.39331-02	.72701-03
10.600	2.300	-6.000	.46092-02	.39719-02	.63729-03
10.600	2.300	-6.500	.45613-02	.40002-02	.56108-03
10.600	2.300	-7.000	.45170-02	.40207-02	.49633-03
10.600	2.300	-7.500	.44765-02	.40353-02	.44119-03
10.600	2.300	-8.000	.44398-02	.40457-02	.39408-03
10.600	2.450	.000	.46004-02	.46004-02	.40684-10
10.600	2.450	-.001	.46074-02	.44974-02	.10997-03
10.600	2.450	-.002	.46103-02	.44052-02	.20513-03
10.600	2.450	-.003	.46119-02	.43209-02	.29101-03
10.600	2.450	-.004	.46128-02	.42431-02	.36973-03
10.600	2.450	-.005	.46133-02	.41707-02	.44261-03
10.600	2.450	-.006	.46136-02	.41030-02	.51057-03
10.600	2.450	-.007	.46137-02	.40395-02	.57428-03
10.600	2.450	-.008	.46138-02	.39796-02	.63422-03
10.600	2.450	-.009	.46139-02	.39231-02	.69080-03
10.600	2.450	-.010	.46139-02	.38696-02	.74435-03
10.600	2.450	-.020	.46145-02	.34575-02	.11569-02
10.600	2.450	-.030	.46109-02	.32012-02	.14251-02
10.600	2.450	-.040	.46141-02	.30083-02	.16082-02
10.600	2.450	-.050	.46162-02	.28800-02	.17374-02
10.600	2.450	-.060	.46239-02	.27876-02	.18305-02
10.600	2.450	-.070	.46222-02	.27194-02	.18988-02
10.600	2.450	-.080	.46215-02	.26695-02	.19496-02
10.600	2.450	-.090	.46174-02	.26260-02	.19878-02
10.600	2.450	-.100	.46184-02	.25983-02	.20169-02
10.600	2.450	-.200	.46171-02	.25156-02	.21095-02
10.600	2.450	-.300	.46279-02	.25135-02	.21143-02
10.600	2.450	-.400	.46314-02	.25235-02	.21079-02
10.600	2.450	-.500	.46357-02	.25380-02	.20977-02
10.600	2.450	-.600	.46410-02	.25561-02	.20849-02
10.600	2.450	-.700	.46474-02	.25774-02	.20700-02
10.600	2.450	-.800	.46549-02	.26016-02	.20533-02
10.600	2.450	-.900	.46634-02	.26286-02	.20348-02
10.600	2.450	-1.000	.46728-02	.26580-02	.20148-02
10.600	2.450	-1.500	.47285-02	.28326-02	.18959-02
10.600	2.450	-2.000	.47827-02	.30300-02	.17526-02
10.600	2.450	-2.500	.48187-02	.32251-02	.15936-02
10.600	2.450	-3.000	.48297-02	.34015-02	.14282-02
10.600	2.450	-3.500	.48173-02	.35515-02	.12658-02
10.600	2.450	-4.000	.47870-02	.36732-02	.11138-02
10.600	2.450	-4.500	.47455-02	.37690-02	.97646-03
10.600	2.450	-5.000	.46982-02	.38427-02	.85552-03
10.600	2.450	-5.500	.46493-02	.38986-02	.75066-03
10.600	2.450	-6.000	.46013-02	.39407-02	.66058-03
10.600	2.450	-6.500	.45557-02	.39722-02	.58351-03
10.600	2.450	-7.000	.45131-02	.39965-02	.51762-03

Table 20 (cont)

10.600	2.450	-7.500	.44740-02	.40128-02	.46122-03
10.600	2.450	-8.000	.44383-02	.40254-02	.41281-03
10.600	2.600	.000	.45798-02	.45798-02	.39552-10
10.600	2.600	-.001	.45792-02	.44670-02	.11217-03
10.600	2.600	-.002	.45799-02	.43991-02	.20560-03
10.600	2.600	-.003	.45807-02	.43102-02	.29009-03
10.600	2.600	-.004	.45816-02	.42138-02	.36786-03
10.600	2.600	-.005	.45825-02	.41424-02	.44007-03
10.600	2.600	-.006	.44670-02	.40757-02	.50750-03
10.600	2.600	-.007	.44748-02	.40132-02	.57071-03
10.600	2.600	-.008	.45996-02	.39543-02	.63017-03
10.600	2.600	-.009	.45983-02	.38987-02	.68625-03
10.600	2.600	-.010	.45971-02	.35864-02	.73925-03
10.600	2.600	-.020	.45879-02	.34179-02	.11450-02
10.600	2.600	-.030	.45894-02	.31836-02	.13679-02
10.600	2.600	-.040	.45908-02	.30079-02	.15526-02
10.600	2.600	-.050	.45924-02	.28849-02	.16831-02
10.600	2.600	-.060	.45958-02	.27980-02	.17978-02
10.600	2.600	-.070	.45962-02	.27335-02	.18627-02
10.600	2.600	-.080	.45968-02	.26859-02	.19109-02
10.600	2.600	-.090	.45995-02	.26505-02	.19470-02
10.600	2.600	-.100	.46003-02	.26239-02	.19745-02
10.600	2.600	-.200	.46071-02	.25456-02	.20604-02
10.600	2.600	-.300	.46136-02	.25426-02	.20667-02
10.600	2.600	-.400	.46193-02	.25575-02	.20618-02
10.600	2.600	-.500	.46251-02	.25717-02	.20534-02
10.600	2.600	-.600	.46313-02	.25887-02	.20426-02
10.600	2.600	-.700	.46381-02	.26083-02	.20298-02
10.600	2.600	-.800	.46455-02	.26304-02	.20151-02
10.600	2.600	-.900	.46535-02	.26548-02	.19987-02
10.600	2.600	-1.000	.46622-02	.26814-02	.19808-02
10.600	2.600	-1.500	.47115-02	.28399-02	.18716-02
10.600	2.600	-2.000	.47589-02	.30213-02	.17376-02
10.600	2.600	-2.500	.47910-02	.32034-02	.15876-02
10.600	2.600	-3.000	.48017-02	.33710-02	.14307-02
10.600	2.600	-3.500	.47915-02	.35161-02	.12754-02
10.600	2.600	-4.000	.47649-02	.36361-02	.11287-02
10.600	2.600	-4.500	.47274-02	.37324-02	.99501-03
10.600	2.600	-5.000	.46840-02	.38079-02	.87609-03
10.600	2.600	-5.500	.46384-02	.38664-02	.77206-03
10.600	2.600	-6.000	.45932-02	.39112-02	.68198-03
10.600	2.600	-6.500	.45498-02	.39454-02	.60436-03
10.600	2.600	-7.000	.45090-02	.39714-02	.53761-03
10.600	2.600	-7.500	.44712-02	.39910-02	.48017-03
10.600	2.600	-8.000	.44365-02	.40058-02	.43065-03
10.600	2.750	.000	.45460-02	.45460-02	.38901-10
10.600	2.750	-.001	.45674-02	.44485-02	.11196-03
10.600	2.750	-.002	.45644-02	.43640-02	.20564-03
10.600	2.750	-.003	.45686-02	.42808-02	.29048-03
10.600	2.750	-.004	.45714-02	.42042-02	.36822-03
10.600	2.750	-.005	.45733-02	.41330-02	.44007-03
10.600	2.750	-.006	.45747-02	.40667-02	.50688-03
10.600	2.750	-.007	.45756-02	.38588-02	.56931-03
10.600	2.750	-.008	.45741-02	.38091-02	.62789-03
10.600	2.750	-.009	.45742-02	.37622-02	.68302-03
10.600	2.750	-.010	.45743-02	.37176-02	.73505-03
10.600	2.750	-.020	.45753-02	.34439-02	.11314-02

Table 20 (cont)

10.600	2.750	-.030	.45766-02	.31949-02	.13855-02
10.600	2.750	-.040	.45779-02	.30219-02	.15564-02
10.600	2.750	-.050	.45792-02	.29033-02	.16761-02
10.600	2.750	-.060	.45805-02	.28187-02	.17618-02
10.600	2.750	-.070	.45816-02	.27572-02	.18243-02
10.600	2.750	-.080	.45730-02	.27120-02	.18707-02
10.600	2.750	-.090	.45767-02	.26783-02	.19054-02
10.600	2.750	-.100	.45796-02	.26530-02	.19317-02
10.600	2.750	-.200	.45932-02	.25788-02	.20148-02
10.600	2.750	-.300	.46007-02	.25802-02	.20203-02
10.600	2.750	-.400	.46071-02	.25905-02	.20166-02
10.600	2.750	-.500	.46137-02	.26041-02	.20096-02
10.600	2.750	-.600	.46203-02	.26199-02	.20004-02
10.600	2.750	-.700	.46272-02	.26380-02	.19893-02
10.600	2.750	-.800	.46346-02	.26582-02	.19764-02
10.600	2.750	-.900	.46423-02	.26805-02	.19618-02
10.600	2.750	-1.000	.46504-02	.27047-02	.19456-02
10.600	2.750	-1.500	.46947-02	.28492-02	.18455-02
10.600	2.750	-2.000	.47366-02	.30163-02	.17203-02
10.600	2.750	-2.500	.47653-02	.31863-02	.15791-02
10.600	2.750	-3.000	.47755-02	.33452-02	.14303-02
10.600	2.750	-3.500	.47671-02	.34851-02	.12820-02
10.600	2.750	-4.000	.47437-02	.36029-02	.11408-02
10.600	2.750	-4.500	.47098-02	.36990-02	.10108-02
10.600	2.750	-5.000	.46700-02	.37758-02	.89421-03
10.600	2.750	-5.500	.46275-02	.38362-02	.79134-03
10.600	2.750	-6.000	.45849-02	.38834-02	.70157-03
10.600	2.750	-6.500	.45437-02	.39199-02	.62371-03
10.600	2.750	-7.000	.45046-02	.39482-02	.55634-03
10.600	2.750	-7.500	.44681-02	.39700-02	.49807-03
10.600	2.750	-8.000	.44344-02	.39868-02	.44761-03
10.600	2.900	.000	.45751-02	.45751-02	.40374-10
10.600	2.900	-.001	.45796-02	.44647-02	.10185-03
10.600	2.900	-.002	.45797-02	.43707-02	.20903-03
10.600	2.900	-.003	.45794-02	.42884-02	.29306-03
10.600	2.900	-.004	.45790-02	.42093-02	.36971-03
10.600	2.900	-.005	.45786-02	.41382-02	.44041-03
10.600	2.900	-.006	.45782-02	.40721-02	.50608-03
10.600	2.900	-.007	.45778-02	.40104-02	.56741-03
10.600	2.900	-.008	.45775-02	.39526-02	.62491-03
10.600	2.900	-.009	.45772-02	.38982-02	.67899-03
10.600	2.900	-.010	.45769-02	.38523-02	.72998-03
10.600	2.900	-.020	.45797-02	.34625-02	.11172-02
10.600	2.900	-.030	.45790-02	.32150-02	.13640-02
10.600	2.900	-.040	.45781-02	.30486-02	.15284-02
10.600	2.900	-.050	.45775-02	.29329-02	.16438-02
10.600	2.900	-.060	.45771-02	.28504-02	.17262-02
10.600	2.900	-.070	.45540-02	.27905-02	.17862-02
10.600	2.900	-.080	.45772-02	.27473-02	.18306-02
10.600	2.900	-.090	.45774-02	.27143-02	.18638-02
10.600	2.900	-.100	.45778-02	.26895-02	.18889-02
10.600	2.900	-.200	.45829-02	.26155-02	.19674-02
10.600	2.900	-.300	.45893-02	.26143-02	.19749-02
10.600	2.900	-.400	.45955-02	.26233-02	.19723-02
10.600	2.900	-.500	.46020-02	.26355-02	.19665-02
10.600	2.900	-.600	.46086-02	.26500-02	.19586-02
10.600	2.900	-.700	.46155-02	.26666-02	.19489-02

Table 20 (cont)

10.600	2.900	-.800	.46227-02	.26852-02	.19375-02
10.600	2.900	-.900	.46301-02	.27056-02	.19245-02
10.600	2.900	-1.000	.46377-02	.27278-02	.19100-02
10.600	2.900	-1.500	.46781-02	.28600-02	.18181-02
10.600	2.900	-2.000	.47155-02	.30141-02	.17014-02
10.600	2.900	-2.500	.47414-02	.31729-02	.15685-02
10.600	2.900	-3.000	.47510-02	.33235-02	.14275-02
10.600	2.900	-3.500	.47441-02	.34581-02	.12860-02
10.600	2.900	-4.000	.47234-02	.35732-02	.11502-02
10.600	2.900	-4.500	.46928-02	.36686-02	.10242-02
10.600	2.900	-5.000	.46562-02	.37461-02	.91008-03
10.600	2.900	-5.500	.46167-02	.38080-02	.80864-03
10.600	2.900	-6.000	.45765-02	.38571-02	.71946-03
10.600	2.900	-6.500	.45373-02	.38957-02	.64160-03
10.600	2.900	-7.000	.44999-02	.39261-02	.57384-03
10.600	2.900	-7.500	.44648-02	.39498-02	.51495-03
10.600	2.900	-8.000	.44321-02	.39684-02	.46371-03
10.600	3.000	.000	.45737-02	.45737-02	.39738-10
10.600	3.000	-.001	.45716-02	.44556-02	.11594-03
10.600	3.000	-.002	.45697-02	.43610-02	.20868-03
10.600	3.000	-.003	.45689-02	.42772-02	.29164-03
10.600	3.000	-.004	.45685-02	.42011-02	.36746-03
10.600	3.000	-.005	.45684-02	.41309-02	.43747-03
10.600	3.000	-.006	.45684-02	.40658-02	.48595-03
10.600	3.000	-.007	.45684-02	.40050-02	.56336-03
10.600	3.000	-.008	.45685-02	.39481-02	.62037-03
10.600	3.000	-.009	.45686-02	.38946-02	.67398-03
10.600	3.000	-.010	.45686-02	.38441-02	.72451-03
10.600	3.000	-.020	.45693-02	.34625-02	.11068-02
10.600	3.000	-.030	.45696-02	.32214-02	.13482-02
10.600	3.000	-.040	.45698-02	.30597-02	.15101-02
10.600	3.000	-.050	.45700-02	.29474-02	.16227-02
10.600	3.000	-.060	.45702-02	.28673-02	.17029-02
10.600	3.000	-.070	.45705-02	.28092-02	.17613-02
10.600	3.000	-.080	.45708-02	.27663-02	.18045-02
10.600	3.000	-.090	.45711-02	.27346-02	.18367-02
10.600	3.000	-.100	.45714-02	.27104-02	.18611-02
10.600	3.000	-.200	.45758-02	.26372-02	.19386-02
10.600	3.000	-.300	.45824-02	.26365-02	.19459-02
10.600	3.000	-.400	.45877-02	.26443-02	.19434-02
10.600	3.000	-.500	.45940-02	.26557-02	.19382-02
10.600	3.000	-.600	.46006-02	.26694-02	.19311-02
10.600	3.000	-.700	.46074-02	.26851-02	.19223-02
10.600	3.000	-.800	.46144-02	.27027-02	.19117-02
10.600	3.000	-.900	.46216-02	.27220-02	.18997-02
10.600	3.000	-1.000	.46290-02	.27429-02	.18861-02
10.600	3.000	-1.500	.46672-02	.28678-02	.17994-02
10.600	3.000	-2.000	.47021-02	.30140-02	.16880-02
10.600	3.000	-2.500	.47263-02	.31659-02	.15604-02
10.600	3.000	-3.000	.47356-02	.33111-02	.14245-02
10.600	3.000	-3.500	.47295-02	.34420-02	.12874-02
10.600	3.000	-4.000	.47104-02	.35552-02	.11552-02
10.600	3.000	-4.500	.46817-02	.36500-02	.10318-02
10.600	3.000	-5.000	.46471-02	.37276-02	.91948-03
10.600	3.000	-5.500	.46094-02	.37903-02	.81913-03
10.600	3.000	-6.000	.45709-02	.38404-02	.73048-03
10.600	3.000	-6.500	.45330-02	.38803-02	.65275-03

Table 20 (cont)

10.600	3.000	-7.000	.44967-02	.39118-02	.58485-03
10.600	3.000	-7.500	.44624-02	.39368-02	.52564-03
10.600	3.000	-8.000	.44304-02	.39564-02	.47398-03
10.600	3.250	.000	.45413-02	.45413-02	.40326-10
10.600	3.250	-.001	.45465-02	.44324-02	.11410-03
10.600	3.250	-.002	.45470-02	.43396-02	.20237-03
10.600	3.250	-.003	.45470-02	.42569-02	.29013-03
10.600	3.250	-.004	.45469-02	.41816-02	.36525-03
10.600	3.250	-.005	.45468-02	.41125-02	.43428-03
10.600	3.250	-.006	.45467-02	.40485-02	.49085-03
10.600	3.250	-.007	.45466-02	.39889-02	.55106-03
10.600	3.250	-.008	.45464-02	.39332-02	.60732-03
10.600	3.250	-.009	.45295-02	.38809-02	.66006-03
10.600	3.250	-.010	.45316-02	.38318-02	.70963-03
10.600	3.250	-.020	.45454-02	.34630-02	.10808-02
10.600	3.250	-.030	.45453-02	.32326-02	.13220-02
10.600	3.250	-.040	.45454-02	.30793-02	.14658-02
10.600	3.250	-.050	.45451-02	.29734-02	.15721-02
10.600	3.250	-.060	.45481-02	.28983-02	.16476-02
10.600	3.250	-.070	.45477-02	.28439-02	.16993-02
10.600	3.250	-.080	.45476-02	.28041-02	.17389-02
10.600	3.250	-.090	.45478-02	.27745-02	.17687-02
10.600	3.250	-.100	.45481-02	.27528-02	.17915-02
10.600	3.250	-.200	.45504-02	.26829-02	.18661-02
10.600	3.250	-.300	.45592-02	.26851-02	.18741-02
10.600	3.250	-.400	.45662-02	.26929-02	.18733-02
10.600	3.250	-.500	.45729-02	.27033-02	.18696-02
10.600	3.250	-.600	.45796-02	.27155-02	.18641-02
10.600	3.250	-.700	.45863-02	.27293-02	.18570-02
10.600	3.250	-.800	.45931-02	.27447-02	.18484-02
10.600	3.250	-.900	.45999-02	.27616-02	.18383-02
10.600	3.250	-1.000	.46067-02	.27798-02	.18268-02
10.600	3.250	-1.500	.46405-02	.28888-02	.17516-02
10.600	3.250	-2.000	.46703-02	.30177-02	.16526-02
10.600	3.250	-2.500	.46910-02	.31535-02	.15375-02
10.600	3.250	-3.000	.46995-02	.32860-02	.14135-02
10.600	3.250	-3.500	.46952-02	.34081-02	.12871-02
10.600	3.250	-4.000	.46795-02	.35159-02	.11635-02
10.600	3.250	-4.500	.46551-02	.36083-02	.10468-02
10.600	3.250	-5.000	.46250-02	.36857-02	.93928-03
10.600	3.250	-5.500	.45915-02	.37495-02	.84197-03
10.600	3.250	-6.000	.45567-02	.38017-02	.75505-03
10.600	3.250	-6.500	.45220-02	.38439-02	.67804-03
10.600	3.250	-7.000	.44883-02	.38781-02	.61016-03
10.600	3.250	-7.500	.44561-02	.39056-02	.55047-03
10.600	3.250	-8.000	.44259-02	.39278-02	.49802-03
10.600	3.500	.000	.45023-02	.45023-02	.39132-10
10.600	3.500	-.001	.45069-02	.43948-02	.11207-03
10.600	3.500	-.002	.45084-02	.43042-02	.20418-03
10.600	3.500	-.003	.45094-02	.42235-02	.28592-03
10.600	3.500	-.004	.45102-02	.41501-02	.36011-03
10.600	3.500	-.005	.45107-02	.40826-02	.42815-03
10.600	3.500	-.006	.45111-02	.41050-02	.49100-03
10.600	3.500	-.007	.45114-02	.40518-02	.54936-03
10.600	3.500	-.008	.45116-02	.39078-02	.60377-03
10.600	3.500	-.009	.45117-02	.38570-02	.65469-03
10.600	3.500	-.010	.45704-02	.38093-02	.70246-03

Table 20 (cont)

10.600	3.500	-.020	.45122-02	.34540-02	.10582-02
10.600	3.500	-.030	.45131-02	.32347-02	.12784-02
10.600	3.500	-.040	.45141-02	.30899-02	.14242-02
10.600	3.500	-.050	.45152-02	.29905-02	.15247-02
10.600	3.500	-.060	.45163-02	.29205-02	.15967-02
10.600	3.500	-.070	.45174-02	.28701-02	.16479-02
10.600	3.500	-.080	.45185-02	.28334-02	.16854-02
10.600	3.500	-.090	.45196-02	.28047-02	.17135-02
10.600	3.500	-.100	.45196-02	.27850-02	.17346-02
10.600	3.500	-.200	.45321-02	.27307-02	.18014-02
10.600	3.500	-.300	.45379-02	.27298-02	.18081-02
10.600	3.500	-.400	.45447-02	.27373-02	.18075-02
10.600	3.500	-.500	.45516-02	.27470-02	.18046-02
10.600	3.500	-.600	.45583-02	.27581-02	.18002-02
10.600	3.500	-.700	.45649-02	.27706-02	.17943-02
10.600	3.500	-.800	.45714-02	.27843-02	.17871-02
10.600	3.500	-.900	.45779-02	.27993-02	.17786-02
10.600	3.500	-1.000	.45842-02	.28154-02	.17689-02
10.600	3.500	-1.500	.46148-02	.29113-02	.17034-02
10.600	3.500	-2.000	.46408-02	.30254-02	.16154-02
10.600	3.500	-2.500	.46590-02	.31473-02	.15116-02
10.600	3.500	-3.000	.46668-02	.32682-02	.13986-02
10.600	3.500	-3.500	.46637-02	.33817-02	.12820-02
10.600	3.500	-4.000	.46508-02	.34838-02	.11669-02
10.600	3.500	-4.500	.46300-02	.35731-02	.10569-02
10.600	3.500	-5.000	.46036-02	.36494-02	.95429-03
10.600	3.500	-5.500	.45739-02	.37135-02	.86042-03
10.600	3.500	-6.000	.45425-02	.37648-02	.77568-03
10.600	3.500	-6.500	.45107-02	.38108-02	.69987-03
10.600	3.500	-7.000	.44794-02	.38476-02	.63245-03
10.600	3.500	-7.500	.44494-02	.38767-02	.57270-03
10.600	3.500	-8.000	.44208-02	.39009-02	.51984-03
10.600	3.750	.000	.44881-02	.44881-02	.39365-10
10.600	3.750	-.001	.44931-02	.43832-02	.10997-03
10.600	3.750	-.002	.44954-02	.42937-02	.19836-03
10.600	3.750	-.003	.44969-02	.42141-02	.28287-03
10.600	3.750	-.004	.44980-02	.41419-02	.35616-03
10.600	3.750	-.005	.44988-02	.40757-02	.41832-03
10.600	3.750	-.006	.44994-02	.40146-02	.48001-03
10.600	3.750	-.007	.44998-02	.39579-02	.54189-03
10.600	3.750	-.008	.45001-02	.39051-02	.59502-03
10.600	3.750	-.009	.45003-02	.38557-02	.64465-03
10.600	3.750	-.010	.45004-02	.38093-02	.69113-03
10.600	3.750	-.020	.45008-02	.34659-02	.10349-02
10.600	3.750	-.030	.45011-02	.32555-02	.12738-02
10.600	3.750	-.040	.45012-02	.31173-02	.13842-02
10.600	3.750	-.050	.45019-02	.30228-02	.14812-02
10.600	3.750	-.060	.45025-02	.29562-02	.15464-02
10.600	3.750	-.070	.45031-02	.29084-02	.15947-02
10.600	3.750	-.080	.45037-02	.28634-02	.16302-02
10.600	3.750	-.090	.45012-02	.28406-02	.16566-02
10.600	3.750	-.100	.45027-02	.28234-02	.16764-02
10.600	3.750	-.200	.45114-02	.27723-02	.17392-02
10.600	3.750	-.300	.45171-02	.27728-02	.17453-02
10.600	3.750	-.400	.45244-02	.27794-02	.17451-02
10.600	3.750	-.500	.45312-02	.27883-02	.17429-02
10.600	3.750	-.600	.45376-02	.27984-02	.17393-02

Table 20 (cont)

10.600	3.750	-.700	.45440-02	.28095-02	.17344-02
10.600	3.750	-.800	.45502-02	.28218-02	.17284-02
10.600	3.750	-.900	.45562-02	.28351-02	.17212-02
10.600	3.750	-1.000	.45622-02	.28494-02	.17128-02
10.600	3.750	-1.500	.45901-02	.29345-02	.16557-02
10.600	3.750	-2.000	.46134-02	.30361-02	.15773-02
10.600	3.750	-2.500	.46295-02	.31468-02	.14837-02
10.600	3.750	-3.000	.46368-02	.32561-02	.13806-02
10.600	3.750	-3.500	.46347-02	.33614-02	.12733-02
10.600	3.750	-4.000	.46240-02	.34578-02	.11662-02
10.600	3.750	-4.500	.46062-02	.35435-02	.10627-02
10.600	3.750	-5.000	.45832-02	.36180-02	.96517-03
10.600	3.750	-5.500	.45567-02	.36617-02	.87499-03
10.600	3.750	-6.000	.45263-02	.37355-02	.79276-03
10.600	3.750	-6.500	.44992-02	.37807-02	.71851-03
10.600	3.750	-7.000	.44703-02	.38184-02	.65194-03
10.600	3.750	-7.500	.44422-02	.38497-02	.59249-03
10.600	3.750	-8.000	.44153-02	.38758-02	.53953-03
10.600	4.000	.000	.44927-02	.44927-02	.40088-10
10.600	4.000	-.001	.44857-02	.43726-02	.11303-03
10.600	4.000	-.002	.44840-02	.42816-02	.20247-03
10.600	4.000	-.003	.44834-02	.42017-02	.28153-03
10.600	4.000	-.004	.44831-02	.41301-02	.35295-03
10.600	4.000	-.005	.44829-02	.41330-02	.41822-03
10.600	4.000	-.006	.44827-02	.40044-02	.47831-03
10.600	4.000	-.007	.44827-02	.39487-02	.53395-03
10.600	4.000	-.008	.45401-02	.38469-02	.58569-03
10.600	4.000	-.009	.44826-02	.38486-02	.63398-03
10.600	4.000	-.010	.44826-02	.37845-02	.67918-03
10.600	4.000	-.020	.44831-02	.34712-02	.10118-02
10.600	4.000	-.030	.44837-02	.32700-02	.12137-02
10.600	4.000	-.040	.44851-02	.31283-02	.13457-02
10.600	4.000	-.050	.44853-02	.30492-02	.14357-02
10.600	4.000	-.060	.44845-02	.29865-02	.14991-02
10.600	4.000	-.070	.44855-02	.29416-02	.15446-02
10.600	4.000	-.080	.44863-02	.29088-02	.15779-02
10.600	4.000	-.090	.44870-02	.28846-02	.16026-02
10.600	4.000	-.100	.44877-02	.28656-02	.16212-02
10.600	4.000	-.200	.44935-02	.28137-02	.16806-02
10.600	4.000	-.300	.44996-02	.28136-02	.16861-02
10.600	4.000	-.400	.45062-02	.28195-02	.16864-02
10.600	4.000	-.500	.45119-02	.28274-02	.16845-02
10.600	4.000	-.600	.45178-02	.28363-02	.16816-02
10.600	4.000	-.700	.45237-02	.28462-02	.16775-02
10.600	4.000	-.800	.45296-02	.28572-02	.16724-02
10.600	4.000	-.900	.45353-02	.28641-02	.16662-02
10.600	4.000	-1.000	.45409-02	.28820-02	.16590-02
10.600	4.000	-1.500	.45667-02	.29579-02	.16088-02
10.600	4.000	-2.000	.45877-02	.30488-02	.15389-02
10.600	4.000	-2.500	.46023-02	.31478-02	.14545-02
10.600	4.000	-3.000	.46092-02	.32486-02	.13605-02
10.600	4.000	-3.500	.46079-02	.33462-02	.12617-02
10.600	4.000	-4.000	.45990-02	.34369-02	.11622-02
10.600	4.000	-4.500	.45837-02	.35188-02	.10650-02
10.600	4.000	-5.000	.45636-02	.35911-02	.97248-03
10.600	4.000	-5.500	.45400-02	.36538-02	.88612-03
10.600	4.000	-6.000	.45143-02	.37077-02	.80664-03

Table 20 (cont)

10.600	4.000	-6.500	.44877-02	.37535-02	.73446-03
10.600	4.000	-7.000	.44610-02	.37922-02	.66883-03
10.600	4.000	-7.500	.44348-02	.38248-02	.60997-03
10.600	4.000	-8.000	.44094-02	.38522-02	.55720-03
10.600	4.500	.000	.44735-02	.44735-02	.29817-10
10.600	4.500	-.001	.44675-02	.43518-02	.11571-03
10.600	4.500	-.002	.44608-02	.42560-02	.20474-03
10.600	4.500	-.003	.44562-02	.41743-02	.28185-03
10.600	4.500	-.004	.44530-02	.41022-02	.35082-03
10.600	4.500	-.005	.43665-02	.39665-02	.41345-03
10.600	4.500	-.006	.43731-02	.39168-02	.47082-03
10.600	4.500	-.007	.44481-02	.38688-02	.52371-03
10.600	4.500	-.008	.44472-02	.38241-02	.54467-03
10.600	4.500	-.009	.44465-02	.38282-02	.61829-03
10.600	4.500	-.010	.44459-02	.37851-02	.66082-03
10.600	4.500	-.020	.44442-02	.34740-02	.97012-03
10.600	4.500	-.030	.44444-02	.32814-02	.11544-02
10.600	4.500	-.040	.44451-02	.31671-02	.12750-02
10.600	4.500	-.050	.44476-02	.30890-02	.13562-02
10.600	4.500	-.060	.44477-02	.30347-02	.14033-02
10.600	4.500	-.070	.44494-02	.29945-02	.14460-02
10.600	4.500	-.080	.44501-02	.29655-02	.14784-02
10.600	4.500	-.090	.44506-02	.29442-02	.15015-02
10.600	4.500	-.100	.44511-02	.29285-02	.15167-02
10.600	4.500	-.200	.44579-02	.28854-02	.15725-02
10.600	4.500	-.300	.44629-02	.28850-02	.15778-02
10.600	4.500	-.400	.44689-02	.28906-02	.15763-02
10.600	4.500	-.500	.44746-02	.28974-02	.15773-02
10.600	4.500	-.600	.44802-02	.29049-02	.15752-02
10.600	4.500	-.700	.44856-02	.29132-02	.15723-02
10.600	4.500	-.800	.44908-02	.29223-02	.15685-02
10.600	4.500	-.900	.44959-02	.29320-02	.15639-02
10.600	4.500	-1.000	.45009-02	.29425-02	.15584-02
10.600	4.500	-1.500	.45233-02	.30040-02	.15193-02
10.600	4.500	-2.000	.45411-02	.30778-02	.14633-02
10.600	4.500	-2.500	.45535-02	.31593-02	.13943-02
10.600	4.500	-3.000	.45598-02	.32438-02	.13160-02
10.600	4.500	-3.500	.45598-02	.33275-02	.12323-02
10.600	4.500	-4.000	.45538-02	.34074-02	.11464-02
10.600	4.500	-4.500	.45424-02	.34814-02	.10610-02
10.600	4.500	-5.000	.45268-02	.35485-02	.97831-03
10.600	4.500	-5.500	.45080-02	.36083-02	.89972-03
10.600	4.500	-6.000	.44871-02	.36609-02	.82615-03
10.600	4.500	-6.500	.44648-02	.37068-02	.75807-03
10.600	4.500	-7.000	.44421-02	.37465-02	.69560-03
10.600	4.500	-7.500	.44193-02	.37806-02	.63864-03
10.600	4.500	-8.000	.43969-02	.38100-02	.58692-03
10.600	5.000	.000	.44397-02	.44397-02	.39967-10
10.600	5.000	-.001	.44383-02	.43261-02	.11220-03
10.600	5.000	-.002	.44350-02	.42347-02	.20034-03
10.600	5.000	-.003	.44319-02	.41560-02	.27588-03
10.600	5.000	-.004	.44292-02	.40865-02	.34275-03
10.600	5.000	-.005	.44270-02	.40240-02	.40300-03
10.600	5.000	-.006	.44251-02	.39672-02	.45790-03
10.600	5.000	-.007	.44236-02	.39153-02	.50831-03
10.600	5.000	-.008	.44223-02	.38675-02	.55487-03
10.600	5.000	-.009	.44213-02	.38232-02	.59807-03

Table 20 (cont)

10.600	5.000	-.010	.44205-02	.37822-02	.63829-03
10.600	5.000	-.020	.44170-02	.34888-02	.92826-03
10.600	5.000	-.030	.44167-02	.33176-02	.10991-02
10.600	5.000	-.040	.44170-02	.32084-02	.12133-02
10.600	5.000	-.050	.44174-02	.31352-02	.12854-02
10.600	5.000	-.060	.44179-02	.30845-02	.13357-02
10.600	5.000	-.070	.44163-02	.30485-02	.13716-02
10.600	5.000	-.080	.44169-02	.30225-02	.13977-02
10.600	5.000	-.090	.44195-02	.30035-02	.14169-02
10.600	5.000	-.100	.44201-02	.29893-02	.14322-02
10.600	5.000	-.200	.44239-02	.29472-02	.14767-02
10.600	5.000	-.300	.44306-02	.29489-02	.14817-02
10.600	5.000	-.400	.44361-02	.29538-02	.14823-02
10.600	5.000	-.500	.44412-02	.29596-02	.14816-02
10.600	5.000	-.600	.44462-02	.29660-02	.14802-02
10.600	5.000	-.700	.44510-02	.29730-02	.14780-02
10.600	5.000	-.800	.44557-02	.29806-02	.14751-02
10.600	5.000	-.900	.44602-02	.29887-02	.14715-02
10.600	5.000	-1.000	.44646-02	.29974-02	.14672-02
10.600	5.000	-1.500	.44844-02	.30481-02	.14363-02
10.600	5.000	-2.000	.45000-02	.31090-02	.13910-02
10.600	5.000	-2.500	.45110-02	.31769-02	.13341-02
10.600	5.000	-3.000	.45170-02	.32483-02	.12686-02
10.600	5.000	-3.500	.45178-02	.33203-02	.11975-02
10.600	5.000	-4.000	.45138-02	.33904-02	.11234-02
10.600	5.000	-4.500	.45054-02	.34567-02	.10487-02
10.600	5.000	-5.000	.44933-02	.35182-02	.97508-03
10.600	5.000	-5.500	.44782-02	.35742-02	.90406-03
10.600	5.000	-6.000	.44611-02	.36245-02	.83657-03
10.600	5.000	-6.500	.44425-02	.36693-02	.77323-03
10.600	5.000	-7.000	.44231-02	.37088-02	.71431-03
10.600	5.000	-7.500	.44034-02	.37435-02	.65990-03
10.600	5.000	-8.000	.43837-02	.37738-02	.60992-03
10.600	5.500	.000	.43738-02	.43738-02	.38764-10
10.600	5.500	-.001	.43817-02	.42710-02	.11069-03
10.600	5.500	-.002	.43840-02	.41865-02	.19743-03
10.600	5.500	-.003	.43850-02	.41134-02	.27160-03
10.600	5.500	-.004	.43856-02	.40487-02	.33688-03
10.600	5.500	-.005	.43860-02	.39907-02	.39533-03
10.600	5.500	-.006	.43863-02	.39380-02	.44827-03
10.600	5.500	-.007	.43866-02	.38899-02	.49262-03
10.600	5.500	-.008	.43868-02	.38457-02	.54108-03
10.600	5.500	-.009	.43870-02	.38049-02	.58215-03
10.600	5.500	-.010	.43872-02	.37670-02	.62025-03
10.600	5.500	-.020	.43890-02	.34973-02	.89167-03
10.600	5.500	-.030	.43901-02	.33407-02	.10494-02
10.600	5.500	-.040	.43908-02	.32412-02	.11496-02
10.600	5.500	-.050	.43912-02	.31739-02	.12166-02
10.600	5.500	-.060	.43909-02	.31281-02	.12631-02
10.600	5.500	-.070	.43915-02	.30956-02	.12943-02
10.600	5.500	-.080	.43921-02	.30722-02	.13186-02
10.600	5.500	-.090	.43926-02	.30551-02	.13366-02
10.600	5.500	-.100	.43931-02	.30424-02	.13511-02
10.600	5.500	-.200	.44043-02	.30060-02	.13915-02
10.600	5.500	-.300	.44037-02	.30079-02	.13958-02
10.600	5.500	-.400	.44071-02	.30106-02	.13965-02
10.600	5.500	-.500	113-02	.30152-02	.13961-02

Table 20 (cont)

10.600	5.500	-.600	.44156-02	.30206-02	.13950-02
10.600	5.500	-.700	.44199-02	.30266-02	.13933-02
10.600	5.500	-.800	.44240-02	.30330-02	.13911-02
10.600	5.500	-.900	.44281-02	.30398-02	.13883-02
10.600	5.500	-1.000	.44320-02	.30471-02	.13849-02
10.600	5.500	-1.500	.44496-02	.30897-02	.13599-02
10.600	5.500	-2.000	.44635-02	.31407-02	.13229-02
10.600	5.500	-2.500	.44735-02	.31978-02	.12757-02
10.600	5.500	-3.000	.44793-02	.32586-02	.12206-02
10.600	5.500	-3.500	.44808-02	.33207-02	.11601-02
10.600	5.500	-4.000	.44783-02	.33822-02	.10961-02
10.600	5.500	-4.500	.44721-02	.34414-02	.10306-02
10.600	5.500	-5.000	.44626-02	.34973-02	.96531-03
10.600	5.500	-5.500	.44506-02	.35491-02	.90142-03
10.600	5.500	-6.000	.44365-02	.35966-02	.83990-03
10.600	5.500	-6.500	.44209-02	.36395-02	.78140-03
10.600	5.500	-7.000	.44044-02	.36781-02	.72632-03
10.600	5.500	-7.500	.43874-02	.37125-02	.67486-03
10.600	5.500	-8.000	.43701-02	.37431-02	.62707-03
10.600	6.000	.000	.43665-02	.34665-02	.37753-10
10.600	6.000	-.001	.43598-02	.41507-02	.11034-03
10.600	6.000	-.002	.43587-02	.41669-02	.19174-03
10.600	6.000	-.003	.43588-02	.40965-02	.26227-03
10.600	6.000	-.004	.42902-02	.40343-02	.32934-03
10.600	6.000	-.005	.43005-02	.39785-02	.38149-03
10.600	6.000	-.006	.43099-02	.39279-02	.43278-03
10.600	6.000	-.007	.43183-02	.38817-02	.47963-03
10.600	6.000	-.008	.43259-02	.38026-02	.52266-03
10.600	6.000	-.009	.43326-02	.37999-02	.56234-03
10.600	6.000	-.010	.43626-02	.37636-02	.59905-03
10.600	6.000	-.020	.43703-02	.35066-02	.85703-03
10.600	6.000	-.030	.43806-02	.33598-02	.10056-02
10.600	6.000	-.040	.43492-02	.32677-02	.10973-02
10.600	6.000	-.050	.43545-02	.32068-02	.11570-02
10.600	6.000	-.060	.43580-02	.31661-02	.11821-02
10.600	6.000	-.070	.43604-02	.31357-02	.12290-02
10.600	6.000	-.080	.43806-02	.31146-02	.12381-02
10.600	6.000	-.090	.43792-02	.30992-02	.12564-02
10.600	6.000	-.100	.43779-02	.30879-02	.12702-02
10.600	6.000	-.200	.43710-02	.30637-02	.13141-02
10.600	6.000	-.300	.43773-02	.30586-02	.13188-02
10.600	6.000	-.400	.43803-02	.30608-02	.13195-02
10.600	6.000	-.500	.43841-02	.30648-02	.13193-02
10.600	6.000	-.600	.43880-02	.30695-02	.13185-02
10.600	6.000	-.700	.43918-02	.30747-02	.13172-02
10.600	6.000	-.800	.43956-02	.30802-02	.13154-02
10.600	6.000	-.900	.43992-02	.30861-02	.13131-02
10.600	6.000	-1.000	.44027-02	.30923-02	.13104-02
10.600	6.000	-1.500	.44185-02	.31284-02	.12901-02
10.600	6.000	-2.000	.44310-02	.31716-02	.12594-02
10.600	6.000	-2.500	.44402-02	.32203-02	.12199-02
10.600	6.000	-3.000	.44458-02	.32724-02	.11734-02
10.600	6.000	-3.500	.44479-02	.33263-02	.11215-02
10.600	6.000	-4.000	.44465-02	.33803-02	.10662-02
10.600	6.000	-4.500	.44419-02	.34331-02	.10088-02
10.600	6.000	-5.000	.44346-02	.34837-02	.95093-03
10.600	6.000	-5.500	.44249-02	.35313-02	.89360-03

Table 20 (cont)

10.600	6.000	-6.000	.44133-02	.35756-02	.83773-03
10.600	6.000	-6.500	.44003-02	.36163-02	.78400-03
10.600	6.000	-7.000	.43862-02	.36534-02	.73284-03
10.600	6.000	-7.500	.43715-02	.36870-02	.68453-03
10.600	6.000	-8.000	.43564-02	.37172-02	.63922-03
10.600	6.500	.000	.43245-02	.43245-02	.37615-10
10.600	6.500	-.001	.43172-02	.42138-02	.10342-03
10.600	6.500	-.002	.43190-02	.41346-02	.18434-03
10.600	6.500	-.003	.43209-02	.40667-02	.25420-03
10.600	6.500	-.004	.43228-02	.40432-02	.31588-03
10.600	6.500	-.005	.43246-02	.39535-02	.37106-03
10.600	6.500	-.006	.43690-02	.39053-02	.42089-03
10.600	6.500	-.007	.43276-02	.38615-02	.46619-03
10.600	6.500	-.008	.43290-02	.38214-02	.50761-03
10.600	6.500	-.009	.43302-02	.37845-02	.54566-03
10.600	6.500	-.010	.43313-02	.37505-02	.58077-03
10.600	6.500	-.020	.43382-02	.35133-02	.82480-03
10.600	6.500	-.030	.43413-02	.33796-02	.96176-03
10.600	6.500	-.040	.43429-02	.32959-02	.10458-02
10.600	6.500	-.050	.43438-02	.32405-02	.11022-02
10.600	6.500	-.060	.43465-02	.32055-02	.11418-02
10.600	6.500	-.070	.43460-02	.31776-02	.11690-02
10.600	6.500	-.080	.43458-02	.31577-02	.11886-02
10.600	6.500	-.090	.43459-02	.31432-02	.12029-02
10.600	6.500	-.100	.43460-02	.31326-02	.12136-02
10.600	6.500	-.200	.43490-02	.31073-02	.12474-02
10.600	6.500	-.300	.43544-02	.31043-02	.12501-02
10.600	6.500	-.400	.43566-02	.31062-02	.12504-02
10.600	6.500	-.500	.43598-02	.31096-02	.12502-02
10.600	6.500	-.600	.43632-02	.31137-02	.12495-02
10.600	6.500	-.700	.43666-02	.31181-02	.12485-02
10.600	6.500	-.800	.43699-02	.31229-02	.12470-02
10.600	6.500	-.900	.43732-02	.31280-02	.12452-02
10.600	6.500	-1.000	.43763-02	.31334-02	.12430-02
10.600	6.500	-1.500	.43906-02	.31644-02	.12262-02
10.600	6.500	-2.000	.44020-02	.32014-02	.12005-02
10.600	6.500	-2.500	.44105-02	.32432-02	.11673-02
10.600	6.500	-3.000	.44159-02	.32883-02	.11277-02
10.600	6.500	-3.500	.44184-02	.33353-02	.10831-02
10.600	6.500	-4.000	.44179-02	.33828-02	.10350-02
10.600	6.500	-4.500	.44146-02	.34299-02	.98471-03
10.600	6.500	-5.000	.44090-02	.34756-02	.93337-03
10.600	6.500	-5.500	.44012-02	.35192-02	.88199-03
10.600	6.500	-6.000	.43916-02	.35603-02	.83139-03
10.600	6.500	-6.500	.43807-02	.35985-02	.78221-03
10.600	6.500	-7.000	.43687-02	.36338-02	.73491-03
10.600	6.500	-7.500	.43560-02	.36662-02	.68982-03
10.600	6.500	-8.000	.43428-02	.36957-02	.64713-03
10.600	7.000	.000	.43015-02	.43015-02	.36940-10
10.600	7.000	-.001	.43069-02	.42049-02	.10207-03
10.600	7.000	-.002	.43094-02	.41265-02	.18289-03

★ U.S. GOVERNMENT PRINTING OFFICE: 1977 777-093/19